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Zásady pro vypracování:

Cílem bakalářské práce je zmapování a analýza použití různých jazykových prostředků, které jsou v konverzaci používány za účelem získání času a vyjadřují mluvčího nejistotu a váhání. Studentka na základě studia odborné lingvistické literatury shrne základní charakteristické rysy konverzace, především ty, které ji odlišují od textů psaných, a popíše jednotlivé prostředky, které lze identifikovat jako projevy váhání.

V následné analytické části se zaměří na popis výskytu jednotlivých výše popsaných struktur ve vybraném souboru autentických anglických dialogů. Poté se pokusí vysledovat, zda existují nějaké obecné trendy použití jednotlivých prostředků především v závislosti na jejich funkci, na pozici v rámci promluvy či na typu a tématu dialogu.

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Annotation

This bachelor thesis deals with means that express speakers' hesitation or uncertainty. The first chapter of the theoretical part introduces main characteristics of conversation. It focuses mainly on those that distinguish spoken language from written language. A great deal of attention is then devoted to the means that express speakers' uncertainty and hesitation. It discusses their forms and functions. In the practical part, findings obtained in the theoretical part are applied to the analysis of conversations, in order to map the frequency of means of hesitation in formal and informal conversations.

Key words

conversation, hesitation, filled pauses, repetitions, speech repairs

Název práce

Prostředky váhání v konverzaci

Anotace

Tato bakalářské práce se zabývá prostředky, které vyjadřují váhání či nejistotu mluvčího. V teoretické části jsou nejprve představeny charakteristické rysy konverzace, především pak ty, které ji odlišují od textů psaných. Práce také v krátkosti představuje konverzační analýzu. Poslední a zároveň nejobsáhlejší kapitola teoretické části se zabývá samotnými prostředky váhání. V praktické části jsou poznatky z teoretické části využity pro analýzu konverzací, za účelem zmapování frekvence, typu a důvodu užití prostředků váhání ve formálních a neformálních konverzacích.

Klíčová slova

konverzace, váhání, vyplněné pauzy, opakování, opravné struktury

Table of contents

Intr	roduction	10
1.	Characteristics of Conversation	11
2.	Conversation Analysis	14
2	2. 1. Turn-taking	15
	2. 1. 1. Adjacency Pairs	15
	2. 1. 2. The Organization of Turn-taking	16
3.	Means of Hesitation	16
3	3. 1. Pauses	16
	3. 1. 1. Unfilled Pauses	17
	3. 1. 2. Filled Pauses	17
3	3. 2. Repetition	19
3	3. 3. Speech Repairs	20
	3. 3. 1. Repair Types	21
3	3. 4. Discourse Markers	23
4.	Introduction to the Practical Part	25
4	4. 1. Aim of the Analysis	25
4	4. 2. Corpus Description	25
4	4. 3. Methodology	26
5.	Findings and Results	27
5	5. 1. Analysis of Filled Pauses	28
	5. 1. 1 Unlexicalized Filled Pauses	28
	5. 1. 1. Location of Unlexicalized Filled Pauses	29
	5. 1. 2. Lexicalized Filled Pauses	31
5	5. 2. Analysis of Repetition	32
	5. 2. 1. Structure of Repetition	33
5	5. 3. Analysis of Speech Repairs	35
	5. 3. 1. Modification Repairs	35
	5. 3. 2. Fresh Starts	37
	5. 3. 3. Abridged Repairs	38
5	5. 4. Interrelationships among Hesitation Phenomena	38
6.	Summary and Comparison of Results	40
7.	Conclusion	
8.	Resumé	44
9.	Bibliography	48
10.	Appendices	50

List of Tables

Table 1: Frequency of hesitation phenomena	27
Table 2: Summary of positions of UFPs within turns	29
Γable 3: Summary of occurrences of lexicalized filled pauses	31
Γable 4: Summary of occurrences of repetitions	33
Table 5: Frequency of single repetitions	34
Table 6: Summary of frequency of speech repairs	35
Table 7: Summary of frequency of combinations of hesitation phenomena	39

Introduction

This bachelor thesis deals with the phenomena of hesitation in spoken language. More specifically, this thesis focuses on the use of filled pauses, repetitions and speech repairs in conversations. The main goal of the analysis is to detect and categorize occurrences of hesitation phenomena in the chosen material. The chosen corpus comprises formal and informal conversations, since the secondary goal is to compare the usage of hesitation phenomena within formal and informal conversations.

The thesis is divided into two major parts; a theoretical part and an analytical part. The theoretical part describes the characteristics of conversation, namely those that distinguish spoken language from the written language. The term conversational analysis is then introduced. The final chapter of the theoretical part focuses on the three types of means of hesitation that are essential for this thesis. It discusses their form, function and usage. Moreover, it also describes discourse markers which are crucial for this thesis since they frequently occur in a form of hesitation phenomena.

The practical part provides an analysis of transcripts of chosen conversations using information obtained in the theoretical part. The practical part starts with a brief recapitulation of the goals of the analysis. Next, sources of a chosen corpus and methodology used to gather occurrences of hesitation phenomena are described. The following chapters of the practical part provide the interpretation of findings. Each hesitation phenomenon will be analysed individually in its own subchapter and each subchapter will provide the interpretation of findings from formal and informal conversations. Finally, there will by a chapter which will provide a summary of results which will compare the results of hesitation phenomena occurring in formal and informal conversations.

1. Characteristics of Conversation

This chapter of the thesis deals with the main characteristics of conversation. Firstly, it tries to define the term *conversation* and its functions. The focus is then given to the main characteristics of conversation. Further, the chapter distinguishes between spoken and written language.

"Conversation is discourse mutually constructed and negotiated in time between speakers; it is usually informal and unplanned" (Cutting 2002, 28). Thornbury and Slade further claim that conversation is a fundamental human activity in which most of people engage many times a day. The way people talk with others or the style of conversation can vary significantly. People communicate in various ways among themselves. Within each of these, the relationship is very different. To illustrate, conversation among people of the same age or who have the same social position will have a different course than a boss-employee conversation. (2006, 1)

Biber et al. distinguish between four main registers: conversation, fiction, newspaper language, and academic prose. The authors highlight the main differences between conversation and the three written registers: "they are written, not directly interactive, lack specific addresses, and have communicative purposes not focused on the personal concerns of the writer/reader." (2007, 16) The authors also discuss the primary function of conversation. Unlike the written registers, the communicative goal or social function of conversation cannot be easily characterized. However, they do claim that the primary function of conversation is to "establish and maintain social cohesion through the sharing of experience". (2007, 1041) Secondary functions include; exchange of information, entertainment or control of others' behavior. (2007, 1041) In relation to functions of conversation stated by Biber et al., Brown and Yule introduce two different kinds of conversational interaction: transactional and interactional. (1983, 1) The transactional talk, as stated by Brown and Yule, is messageoriented. (1983, 2) The primary function is on the exchange of information. This might include: to tell somebody something they need to know, request further information about something, or to get someone to do something. (McCarthy 1996, 136) Brown and Yule also express the importance of the correct transference of information. The speaker has to make sure that the recipient understands the received information correctly. However, interactional talk, is listener-oriented. Its primary function is to maintain social contact between the participants. (1983, 3-4) Both McCarthy (1996) and Brown and Yule (1983) agree that everyday human interaction is interactional rather than transactional. In contrast to spoken language, written texts are usually transactional. However, there are written genres whose purpose is not to exchange information but to maintain social relationships. These genres can be, for example, love letters, 'thank you' notes or anonymous letters. (Brown and Yule 1983, 4)

The first characteristic of conversation which will be discussed is that a conversation is spoken. It is obvious that, from the point of view of production, "spoken and written language make somewhat different demands on language-producers". (Brown and Yule 1983, 4) A speaker may use paralinguistic features which may be either vocal or body. Vocal features are related to the way people speak. People can speak loudly or softly and the tone of their voice can be changed. These changes can indicate a speaker's nervousness, anger or doubt. Body features are related to the way people use their bodies to communicate meaning. Body features can be gestures, facial expressions, proximity or posture. (Educational research techniques 2015) Paralinguistic features are fully denied to writers.

Brown and Yule (1983, 4-5) further mention that speakers have to monitor and control what they have just said. They have to determine whether what they said is clear to the listener or whether the listener is paying attention. Speakers also have to plan their speech carefully because everything they say will be heard by their listeners. However, the writer may look at what they have just written. "He can pause between each word with no fear of his interlocutor interrupting him, take his time in choosing a particular word, even looking it up in the dictionary if necessary". (Brown and Yule 1983, 5) The advantage for the speaker is that they have immediate feedback from other participants in the conversation. They can modify what they are saying and they can make it more acceptable for their listeners. There is no immediate feedback for the writer; they can only imagine the reader's reaction. (Brown and Yule 1983, 5)

Another characteristic of conversation is its inexplicitness. Speech lacks a clear division into units and therefore sentences in speech are sometimes hard to rightly delimit. However, in writing the beginning and the end of a sentence is usually easy to recognize. This is due to a grammatically correct sentence starting with a capital letter and ending with a full stop or with another punctuation mark. (Novotná 2016, 12-13) Sometimes the sentences in spoken language are left unfinished because they do not require completion. Speakers may express the intended parts of the information via facial expressions or gestures.

Another characteristic of conversation is that it happens in real time. Conversations are usually spontaneous and speakers are 'under pressure' of real time because they have to plan and execute their utterances simultaneously (Biber et al. 2007, Thornbury and Slade 2006). Due to the lack of time for planning, speakers do not utter long and complex sentences. According to Thornbury and Slade, the main factor which distinguishes spoken and written language is time. "The real-time spontaneity of talk accounts for a number of features that distinguish it

from writing. The most obvious of these are 'dysfluency' effects." (2006, 12) Dysfluencies, which reflect speaker's hesitation and result from the unprepared nature of speech, can be expressed by pauses, repetitions, ungrammaticality or repairs; all of them contributing to normal non-fluency. (Leech, Deuchar and Hoogenraad 1982, 139). Dysfluencies in speech, their functions and specifications, will be discussed later in the thesis. However, Biber et al. mention another difference between spoken and written language regarding real-time spontaneity. Speakers who know precisely what to say can save time and energy by reducing the length of what they actually say. An effort-saving device commonly used in conversation can be the use of contraction: reduced enclitic forms of the verb (*it's*) and of the negative particle (*can't*). Another effort-saving device is the use situational ellipsis. (2007, 1049)

Another characteristic of conversation is that it takes place in a shared context. Biber et al. claim that "conversation is typically carried out in face to-face interaction with others" (2007, 1042), especially with members of our family, our co-workers or our friends with whom we share contextual background as well as an immediate physical context of time and space. In addition, we also share context of social, cultural and institutional knowledge. (Biber et al. 2007, 1042) This reliance on the shared knowledge of the participants is, according to Thornbury and Slade, a reason for a number of features of talk that distinguish it from written texts. (2006, 14) Typical for conversation is a low frequency of nouns a very high frequency of pronouns, "as the speaker assumes the listener shares with him/her the knowledge of who is referred to by the pronouns he, she, they etc." (Novotná 2016, 14) Personal pronouns (especially I and You) are typically used based on shared knowledge because they refer directly to the participants of the conversation. Quite frequent is also the use of non-clausal expressions or inserts, whose interpretation also depends on situational factors. (Biber et al. 2007, 1042-1043) The use of pronouns represents a feature of grammatical reduction, however, there are other structures that can be used as well: *ellipsis* and *substitute pro-forms*. Reduction of the number of words uttered leads to the simplification of grammatical structures. Short sentences are one of the most basic features of spoken language. (Biber et al. 2007, 1043) In contrast, writers do not share contextual background with their readers. They cannot assume that readers share their knowledge of references mentioned in the text, therefore "greater explicitness is needed to ensure understanding." (Thornbury and Slade 2006, 15)

Another aspect of conversation is that it is interactive. It means that at least two parties have to exchange turns in order to have a meaningful conversation. (Thornbury and Slade 2006, 16) Brazil points out that not all forms of speech are interactive. He compares conversation with monologue. While conversation might be said to be interactive because both parties contribute,

monologue cannot because it is a speech carried out by one person. (1995, 29) Thornbury and Slade confirm this as they state: "Conversation is speech but it is not a speech" (2006, 16). The way speakers manage their turns and continue in ongoing conversation will be described later in the thesis.

Another characteristic of conversation is that it is informal. The informal style of conversation is due to its spontaneous and interactive nature as well as because of its interpersonal function. (Thornbury and Slade 2006, 20) In general, speech is considered less formal than writing, as stated by Novotná. (2016, 13) In connection with the informal style of conversation, Biber et al. introduce linguistic means that express the informality in speech. Such means are, for example, simple and short sentences and an extensive use of contracted forms and phrasal verbs. (2007, 9-10)

Conversation is also characterized by a high level of repetitiveness. Biber et al. claim that conversation is more repetitive than three written registers. Speakers often repeat what they have already said. This might be due to the pressure of real time. By repeating, speakers get more time to plan what to say next. (2007, 1049) Novotná also claims that speakers repeat themselves in order to emphasize an important piece of information for their listeners. The advantage of written language is the possibility to read the same text repeatedly until a piece of information is understood. (2016, 13)

2. Conversation Analysis

Having covered the main characteristics of conversation, we can now move on to another topic, which is the conversation analysis. Since this thesis deals with analysis of conversations it might be useful to briefly introduce the area of study of conversation analysis.

The most basic definition of conversation analysis (hereinafter referred to as CA) is that it is the study of talk. (Hutchby and Wooffitt 1998, 13) However, for the purpose of this thesis, the definition requires more complex definition: "it is the systematic analysis of the talk produced in everyday situations of human interaction: talk-in-interaction." (Hutchby and Wooffitt 1998, 13) The objective of CA is also to discover how "participants understand and respond to one another in their turns at talk, with a central focus being on how sequences of actions are generated". (Hutchby and Wooffitt 1998, 14) That is to say, talk is an essential aspect of human life and CA tries to understand its organization and how participants display their understanding of what is going on in the current conversation.

It is preferable by conversation analysists to use the term talk-in-interaction over conversation to refer to the object of CA research. This is because the field of CA is not based

solely on the analysis of everyday conversations. Practitioners study a wide range of forms of talk-in-interaction, therefore the term conversation is less accurate (Hutchby and Wooffitt 1998, 13). Despite the fact that talk is the verbal instantiation of language, the object of CA study is "the interactional organization of social activities" (Hutchby and Wooffitt 1998, 14) and not the language as such. In other words, CA does not study structures of language but the aim is to discover what sense these structures obtain. The authors also propose that words which are used in talk are not studied from the view of semantics but they are studied as "products or objects which are designed and used in terms of the activities being negotiated in the talk." (1998, 14)

2. 1. Turn-taking

As already mentioned, in a normal conversation there are always turns. Turns can be defined as a characteristic of conversation which refers to a shift in the direction of the speaking flow (Rheisa 2014, 9). For conversational analysts, it is important how these turns are sequentially ordered. They study transitions between turns in order to discover how the participants act. It is essential for the speaker in the 'next turn' to display his understanding of what was said in the previous turn. That understanding "may turn out to be what the prior speaker intended, or not" (Hutchby and Wooffitt 1998, 15). This is considered to be the most basic tool used in CA because, as mentioned before, for CA it is important how the participants understand, or make sense of, any given utterance. (1998, 16)

2. 1. 1. Adjacency Pairs

The first term that needs to be defined in relation to sequentially ordered turns is the term adjacency pairs. According to Seedhouse, such pairs "are paired utterances such that on production of the first part of the pair the second part of the pair becomes conditionally relevant" (Seedhouse 2005, 167). Such pairs can be questions and answers, invitations and acceptance/declinations, or greetings and return greetings. According to Hutchby and Wooffitt, these sequences "are called adjacency pairs because, ideally, the two parts should be produced next to each other". (1998. 40) However, Seedhouse claims that the adjacency pair concept does not ensure that the second pair is always provided for the first pair. In other words, if the speaker produces the first pair (question) and second speaker does not provide the second pair (answer), the adjacency pair rule is violated and the first speaker may feel snubbed. (2005, 167)

2. 1. 2. The Organization of Turn-taking

Cutting (2002) explains the turn-taking model as a cooperation in conversation which is managed by all participants. She further claims that, normally, only one person speaks at a time and the rest of the participants wait until the speaker finishes their turn (2002, 29). The position or point in conversation where a change of turn is possible is called transition-relevance place (Hutchby and Wooffitt 1998, Cutting 2002). This is when a problem arises when a speaker fails to recognize the transition-relevance place and interrupts the current speaker in the middle of an utterance. This is called an overlap (Cutting 2002, 29). In relation to this, Sacks, Schegloff and Jefferson introduced a set of rules which describe how turns come to be allocated at transition-relevance places (as cited in Hutchby and Wooffitt 1998, 49):

- 1. If the current speaker has identified or selected a particular next speaker, then that speaker should take a turn at the place.
- 2. If no such selection has been made, then any next speaker may (but need not) self-select at that point. If self-selection occurs, then the first speaker has the right to the turn
- 3. If no next speaker has been selected, then alternatively the current speaker may, but need not, continue talking unless another speaker has self-selected, in which case that speaker gains the right to the turn.

However, the authors do not propose that this turn-taking system is strictly reproduced on every occasion of talk-in-interaction. They note that every speaker adopts these rules and transforms them in a way that is most suitable for them. (Hutchby and Wooffitt 1998, 50),

3. Means of Hesitation

Having covered characteristics of conversation and the turn-taking system, attention can be turned to the means of hesitation. As was already mentioned, spontaneous speech provides many challenges for speakers. Especially the unprepared nature of speech and the pressure of a real time result in frequent disruptions of fluency. This chapter deals with those means that reflect speakers' hesitation. More specifically, it provides an overview of hesitation pauses, repetitions and speech repairs. Other types of speech disfluencies are not considered in this work.

3. 1. Pauses

Generally speaking, hesitation pauses are devices for signaling that speakers are having problems regarding fluent continuation. In conversations, where hesitation pauses occur

frequently, two types can be distinguished. These are *unfilled pauses* and *filled pauses*. (Biber et al. 2007, Zellner 1994, Lickley 2015)

3. 1. 1. Unfilled Pauses

An unfilled pause is the most basic form that speakers might use to hesitate. It is a short period of silence which speakers use to find the right word to say or to prepare a plan of what to say next (Biber et al. 2007, 1053). However, unfilled pauses occur naturally in speech for fluency reasons. The simplest explanation of using an unfilled pause is the need for breathing. Fors specifies this fact as a process in which people speak for as long as they can and then take a pause to inhale (2015, 22). It is impossible to imagine speaking fluently without breathing. In fact, speaking without natural pauses for breathing would result in a chaotic speech with a little chance to understand what the speaker is trying to say. For this reason, such pauses are of a little concern in studies of hesitation phenomena. (Rose 1998, 7) For the same reason, unfilled pauses of a fluent nature will not be further discussed in the thesis.

Referring to the unfilled pauses that express hesitation, we can see that their presence in conversations have multiple reasons. According to Biber et al., an unfilled pause is a period of silence which gives the speaker time to plan what to say next or to retrieve the following structures. (2007, 1053). Example 1 illustrates the short period of silence which signals that a speaker needs extra time to finish the intended message (the unfilled pause is indicated by a dash).

[Ex.1] Do we have a couple of dice about? – Or shall we just guess? (Biber et al. 2007, 1053)

However, Carter and McCarthy explain the usage of unfilled pauses as an indication that the topic of the conversation is about to change. (2006, 172) This fact can be demonstrated by this example (the unfilled pause is indicated by three dots):

[Ex.2] A: I spoke to her last night and ... well she's not going to take the job

B: How is he taking the divorce thing?

A: Okay, I suppose ... Are you planning on shopping this afternoon? (Carter and McCarthy 2006, 172)

3. 1. 2. Filled Pauses

Filled pauses are filled not by silence but by fillers and they are "generally considered to be an indicator for hesitation and bad preparedness" (Kock 2007, 3), although they are believed to have more functions (2007, 3). Before moving to functions of filled pauses, it should be noted that filled pauses might be further divided into two subcategories. Some authors (Kock 2007,

Thornbury and Slade 2006) distinguish between *lexicalized* and *unlexicalized* forms of filled pauses. Lexicalized filled pauses consist of lexical words such as: *well, like,* or, *you know,* while non-lexicalized filled pauses consist of non-lexical elements such as: *er, erm, uh, um,* or, *em.* (Thornbury and Slade 2006, 56) However, this division does not suggest that each subcategory of filled pauses has different functions. Considering the hesitant functions, both lexicalized and unlexicalized filled pauses occur in conversation for the same reasons.

The use of filled pauses can indicate that the speaker has not yet finished his or her turn and wish to continue (Carter and McCarthy 2006, 172). In other words, speakers use filled pauses to hold their conversational turns. This might be shown using the example:

[Ex.3] I suppose, er, she'll, she'll take over next week then? (Carter and McCarthy 2006, 172) In Example 3, the speaker used the unlexicalized filler 'er' to clarify that they will continue in their speech. The first act is completed, yet the speaker wants to continue, but they are not ready yet. By using the filler, which works as a filling act, the speaker is getting enough thinking time to organize what to say next, but the speaker is also sending a signal to other participants of the conversation that they will continue in their turn. Speakers may signal that they want to hold the conversational turn by producing filled pauses in the middle of the turn. However, filled pauses produced at the end of a turn can be used to relinquish the turn (Kock 2007, 3). Whether the speakers want to continue in their turns or whether they want to stop speaking, filled pauses and their functions "pertain to the management of conversational turns" (Kock 2007, 3).

Another function of filled pauses occurring frequently in conversations is to give a speaker enough time to retrieve following words or to organize a discourse as a whole. To understand what role filled pauses play in conversation, it is important to identify words that are preceded by filled pauses. Many authors agree that filled pauses occur dominantly before function words. It suggests that filled pauses primarily function as devices to give a speaker enough time to organize the discourse. (Carter and McCarthy 2006, Maclay and Osgood 1959)

In general, the use of both unfilled and filled pauses depends on the speaker and situational context. According to Igras-Cybulska, Ziółko, Żelasko and Witkowski (2016, 2), the use of pauses is strongly influenced by the speaker's personality and their speaking habits. Another important factor is how much a speaker is prepared for the task. Authors also discuss durations of pauses. They claim, "stress during speaking is an important factor dictating the frequency and lengths of pauses" (2016, 2). It is expected that speakers in less formal conversations, with people of the same age or the same social position, will produce less hesitation pauses than people in formal conversations. Zellner, however, pointed out that there are other factors that influence the frequency of pauses. More specifically, she mentioned the

situational context of a conversation. If the speaker is being constantly interrupted by other speakers or when the speaker is under pressure of any kind, he/she is more likely to produce more hesitation pauses. In other words, the more difficult the conversational context, the more pauses are likely to occur. (Zellner 1994, 47-48)

For the purpose of this thesis, I have decided to use the classification of pauses introduced, for example, by Biber et al.2007, Zellner 1994 and Lickley 2015. However, only filled pauses will be taken into account in the analytical part in order to make the analysis as objective as possible. This is because the work is with transcripts of conversations where the unfilled pauses are not marked sufficiently. All filled pauses will be further analyzed according to their form (lexicalized and non-lexicalized).

3. 2. Repetition

Another hesitation phenomenon that a speaker may use to gain more time is repetition. When speakers pause while they are speaking, they often restart by repeating a word or two with a fluent continuation.

Lickley points out that repetition does not always express hesitation. Speakers may repeat words in order to convey the intended message (repetition of digits in a phone number), or to emphasize an important piece of information. (2015, 28) This corresponds in full with Biber et al., who also distinguish between fluent and hesitant repetition. More precisely, they distinguish between the terms *repeats* and *repetition*. Repeats are a form of dysfluency that are usually unplanned. It is another strategy that a speaker may use to gain more time. The same words or parts of clauses are repeated until the speaker is ready to continue. (2007, 1055) [Ex.4] *Hopefully, he'll, er, he'll see the error of his ways*. (Biber et al. 2007, 1055)

[Ex.4] Hopefully, he ii, et, he ii see the error of his ways. (Bloci et al. 2007, 1033)

In this example there is a repeat of *he'll*. The speaker takes time to produce an appropriate expression. This sentence combines a repeat and a pause. By using two types of dysfluencies, the speaker has even more time to plan what to say next.

However, repetition can occur intentionally. Repetition of words or phrases can help the speaker to get more attention or intensify their speech. Biber et al. claim that sometimes it is rather difficult to distinguish between hesitation and intention. (2007, 1056) This fact could be demonstrated by these examples:

[Ex.5] I cried and cried and cried and cried.

Oh wait, wait, wait, you forgot this. (Biber et al. 2007, 1056)

In the above examples repetitions seem to be rather more intentional than disfluent. Speakers do not struggle for what to say next but emphasize important parts of the speech (cried and wait).

When deciding whether the repetition is fluent or hesitant, it is important to look at the repeated word. Lexical words are frequently repeated for fluent rhetorical reasons (Lickley 2015, 29). One of the reasons for repeating lexical words is to make the talk both cohesive and coherent. When speakers feel that a piece of information is important, they repeat it to make sure that the other participants understand it. (Thornbury and Slade 2006, 49) Although Lickley concedes that lexical words are repeated for fluent reasons, he also states that they might be repeated dysfluently. If so, the repetition of lexical words is usually accompanied by other hesitation phenomena. (2015, 29) However, Lickley (2015) and Biber et al. (2007) reveal that words more likely to be repeated are grammatical words. Biber et al., for example, mention that determiners (the, a) usually introduce noun phrases that contain at least one content word. Words like the or a are infrequently repeated for fluency reasons. Instead, they are repeated dysfluently. Repetition of grammatical words allows more time for planning following content words. (2007, 1058-1059) Example 6 illustrates the repetition of the grammatical word the, which precedes the content word summer.

[Ex.6] Aye, the the – summer house is Victorian. (Biber et al. 2007, 1059)

Before preceding any further, it should be noted that the term *repetition* will be used, in this thesis, to refer to all occurrences of repetitions that express hesitation. The term *repeats* introduced by Biber et al. (2007) will not be used in this thesis.

3. 3. Speech Repairs

Spoken language is usually unplanned and sometimes the speaker does not have enough time to plan what to say next. Hence, speakers might need to go back and repeat or modify what they just said. (Heeman and Allen 1999, 528)

Repairs usually have a standard form and consist of three parts: *original utterance*, *editing phase* and *repair* (Levelt 1983, 44). *Original utterance* contains a problematic spot or *reparandum*; the item that needs to be repaired. *Original utterance* is everything from the last sentence boundary before the *reparandum* to the moment of interruption. The second part is called the *editing phase*, which is a shorter or longer period of hesitation. (Levelt 1983, 44) Heeman and Allen add that this part can be optionally followed by the *editing term* which can consist of unlexicalized filled pauses (*or, uhm, um*) or lexicalized filled pauses (*I mean, well, let's see*). (1999, 529) Heeman and Allen (1999, 529) call the third part *alteration* as opposed

to Levelt's (1983, 44) *repair*. Heeman and Allen define the last part as "the speech that speaker intends as the replacement for the reparandum" (1999, 529). For the hearer, it is important to determine the intended utterance; they need to detect the repair and determine the extent of the *reparandum*. If the hearer fails to recognize the extent of reparandum, it might lead to confusion and the course of the whole conversation might change. Levelt adds "that there are many repairs where there is nothing wrong to start with; also many repairs are not correct themselves, sometimes leading to a staggering of additional repairs" (1983, 44).

[Ex.13] that's the one with the bananas I mean that's taking the bananas (Heeman and Allen 1999, 529)

The original utterance in the above example is *that's the one with the bananas* and the utterance contains the reparandum *with the bananas*. At this stage, the speech is interrupted for editing. The editing phase in this example is followed by the filled pause *I mean*. The last part, the repair *that's taking the bananas*, represents the replacement for the reparandum. In the above example, the speaker's intended utterance was *that's the one that's taking the bananas*.

3. 3. 1. Repair Types

Many linguists have presented various classification systems of speech repairs. For that reason, different categories provided by authors such as Schegloff, Jefferson and Sacks (1977), Levelt (1983) and Heeman and Allen (1999) will be presented. The chapter will also specify what terminology will be used for the analytical part.

Schegloff, Jefferson and Sacks introduced a system that covers a broad area of repairs in conversation as well as a set of methods helping identify errors and execute repairs. Firstly, the authors distinguish between 'self-repair' and 'other-repair', meaning "correction of that which is being corrected vs. correction by some other". (1977, 361) Secondly, the authors propose that a distinction is also made between repair-initiation and repair completion. A speaker who performs a repair does not have to be the one who initiated the repair process. Combinations of the two essential components result in four types of repair defined by Schegloff, Jefferson and Sacks (1977, 364-365): self-initiated self-repair, other-initiated self-repair, self-initiated other-repair, and other-initiated other-repair.

Levelt's classification system of speech repairs is based solely on *self-repairs*. Levelt claims that speakers may monitor their own speech to detect what error has been made during the process of planning an utterance. Once the speaker realizes the origin of a trouble source, they can interrupt their speech and make a repair. The monitor is a fundamental aspect of Levelt's classification of self-repairs. (1983, 49-50)

The main categories in Levelt's classification system are *D-repairs*, *Appropriateness repairs*, *and Error repairs*. D-repairs address the question 'Do I want to say this now?'(Levelt 1983, 51) and they are required when the speaker wants to change the current message with a different one. While speaking, a speaker may realize that another choice of words would be easier or more effective and therefore they interrupt the flow of speech and start again. Appropriateness repairs address the question 'Do I want to say it this way?'(Levelt 1983, 51) and they are required when a speaker realizes that what has been said is correct but needs to be modified for the purposes of a conversation. Error repairs are repairs which address the question 'Am I making an error?'(Levelt 1983, 53). They are required when a speaker makes a mistake at lexical, syntactic or phonological level.

Besides the three main categories, Levelt also introduces a group of *covert repairs* (hereinafter referred to as C-repairs) which "are characterized by either just an interruption plus editing term, or the repeat of one or more lexical items" (1983, 55). It is important to mention that Levelt (1983) makes a difference between covert error and overt error. An overt error is spoken, therefore it is actually presented in speech. A covert error is an error that has been identified in the middle of a planning process and corrected by the speaker before it was articulated, so C-repairs are errors that are never heard.

Heeman and Allen divide speech repairs into three groups: *fresh starts, modification repairs, and abridged repairs* (1999, 529). A fresh start occurs when the speaker abandons what she was saying and starts again. "For fresh start, there can sometimes be little or even no correlation between reparandum and alteration" (Heeman and Allen 1999, 530). Example 17 illustrates a fresh start where speaker abandons the original utterance *I need to send*, and replaces it by a question *How many boxcars can one engine take?*

[Ex.17] I need to send let's see How many boxcars can one engine take? (Heeman and Allen 1999, 530)

Modification repairs present the second type of speech repair classified by Heeman and Allen. These repairs modify what was said before and comprise the rest of repairs with a nonempty reparandum. Speakers can modify what they said by deleting words, which do not fit the ongoing conversations. As opposed to deletion of words, speakers can add words, which would be more appropriate for the purpose of a conversation. One of the most important features of modification repairs is a strong word correspondence between reparandum and alteration. (1999, 530) In addition to modification repairs, Heeman and Allen claim: "modification repairs can in fact consist solely of the reparandum being repeated by the alteration" (1999, 530). Nevertheless, repetitions that are used to hold the floor will not be coded as repairs in this thesis.

For the last type, abridged repairs, there is no reparandum. It consists of a word fragment or/and editing term. As for the function, Heeman and Allen claim, that an abridged repair is a result of an error identified and corrected by the speaker before it was fully articulated. (1999, 530)

Although Heeman and Allen (1999, 530) propose that filled pauses are signals of abridged repairs, they will not be considered as abridged repair in this thesis since there is no direct evidence to detect whether the filled pause occurs as a stalling device or whether the filled pause suggests that a repair has been made. Therefore, only abridged repairs consisting of a word fragment will be coded as abridged repairs.

Although Levelt (1983) and Heeman and Allen (1999) categorize speech repairs differently, some similarities can be observed. The major repair structures introduced by Heeman and Allen correspond with the functional categories stated by Levelt. Fresh starts map on D-repairs since they both cover cases where the speaker abandons the current message and starts again. Modification repairs map on appropriateness repairs as well as on error repairs, since modification repairs involve repairs with a non-empty reparandum. The abridged repairs resemble Levelt's C-repairs since their use suggests that a repair has been made during the planning process.

To conclude, for the purpose of this thesis, I have decided to use the classification introduced by Schegloff, Jefferson and Sacks (1977). However, the analytical part of the present thesis will focus mainly on self-initiated self-repairs. All self-initiated self-repairs will be further analysed according to categories introduced by Heeman and Allen (1999) - *fresh starts*, *modification repairs*, *and abridged repairs*. The classification suggested by Levelt offers an overabundance of categories, which might lead to disordered results in my research.

3. 4. Discourse Markers

This chapter deals with expressions such as *like*, *I mean* or *um* which can be used as discourse markers. These are often used in the editing term of speech repairs or they occur in a conversation as filled pauses. Therefore, these expressions represent a crucial part in identifying hesitation phenomena.

A wide range of relevant literature deals with discourse markers. Despite this wide research, however, there is no generally accepted definition of the term *discourse marker*. There is also a wide range of terms used to refer to these elements. Among them there are the *discourse marker*, pragmatic marker, discourse particle, pragmatic particle, pragmatic expression or connective. (Jucker and Ziv 1998, 1) Jucker and Ziv claim that "the terminological diversity

reflects both the wide range of linguistics approaches that have been employed for their study, and the multiplicity of functions which these elements are said to fulfil" (1998, 1).

Biber et al. define discourse markers as "inserts which tend to occur at the beginning of a turn or utterance" (2007, 1086). Discourse markers are words or expressions that are freely connected to clauses and facilitate an ongoing interaction. Biber et al. claim that "lexically, discourse markers are indecomposable, although they may have grammatical structure (e.g. good grief has the structure of a noun phrase), they do not affect the propositional meaning of the clause, instead having a purely pragmatic function" (2007, 140). Authors further sorted discourse markers into categories including interactive uses of well, right and know as well as of the finite verb formulae I mean, you know and you see, but also less frequent forms such as mind you and now then. (2007, 1086) Together with discourse markers, Biber et al. introduce other inserts such as attention signals, response forms or hesitators. The main function of attention signals is to attract the attention of addresses. Response forms are used as responses to a previous remark by a different speaker. Hesitators are defined as pause fillers. Hesitators are for example: um, er, erm, ehm or uh. (2007, 1888-1092)

Schiffrin characterizes discourse markers as "sequentially dependent elements that bracket units of talk i.e. nonobligatory utterance-initial items that function in relation to ongoing talk and text" (2001, 57). Schiffrin proposes that discourse markers are linguistic expressions consisting of members of word classes as varied as conjunctions (*and, but, or*), interjections (*oh*), adverbs (*now, then*), and lexicalized phrases (*you know, I mean*). (2001, 57) However, Fraser defines discourse markers "as a class of lexical expressions drawn primarily from the syntactic classes of conjunctions, adverbs, and prepositional phrases" (1999, 931), and he does not consider interjections such as *oh* and *now* and non-verbal expressions as discourse markers. Although he does not suggest that discourse markers consist solely of lexical expressions, he does consider groups classified by Schiffrin (2001) as discourse markers to be defined imprecisely. (2009, 294)

At the start of this section, it was mentioned that discourse markers are said to fulfill the multiplicity of functions. "These functions include *discourse connectors, turn-takers, confirmation-seekers, intimacy signals, topic switchers, hesitation markers, boundary markers, fillers, prompters, repair markers, attitude markers,* and *hedging devices*" (Jucker and Ziv 1998, 1). According to Biber et al. discourse markers combine two roles. The first role is "to signal a transition in the evolving progress of a conversation" and the second role is "to signal an interactive relationship between speaker, hearer and message" (2007, 1086). Heeman and Allen also note that discourse markers "are used to achieve a variety of effects: such as signal

an acknowledgement or acceptance, hold a turn, stall for time, signal a speech repair, or signal an interruption in the discourse structure or the return from one" (1999, 530).

Although many linguists agreed that discourse markers have multiple functions, they hold widely divergent opinions on which expressions can be considered discourse markers. For the purpose of this thesis, however, only those expressions indicating the hesitation of speakers will be considered in this thesis. Such markers are lexicalized phrases, for example, *I mean*, *you know*, *well*, or *I see*. It should be noted that interjections such as *oh*, *um* or *uh* will also be considered in this thesis.

4. Introduction to the Practical Part

The practical part of the present thesis focuses on the analysis of hesitation phenomena as they occurred in the material chosen for the analysis. Firstly, the main goals of the analysis are set out. Secondly, sources of a chosen corpus and methodology used to gather occurrences of hesitation phenomena for the purposes of the analysis are described. Finally, the latter chapters focus on the interpretation of the results of the analysis.

4. 1. Aim of the Analysis

The goal of the practical part is to analyze occurrences of hesitation phenomena in the chosen corpus. The goal of this part is also to find out whether level of formality, type and topic of conversation is an indicator for the usage of means of hesitation. Therefore, the means of hesitation will be analyzed separately for formal and informal conversations. After that, the results will be discussed and compared.

4. 2. Corpus Description

The corpus comprises eight conversations on various topics and with different levels of formality. Three conversations were taken from the Michigan Corpus of Academic Spoken English (hereinafter referred to as MICASE) the remaining conversations were taken from Santa Barbara Corpus of Spoken American English (hereinafter referred to as BARBARA). Chosen conversations from both corpora consist of approximately 9,000 words. In order to obtain data from more conversations, only parts of conversations were selected for the analysis. The reason why these two sources were chosen for the analysis is that they provide conversations with different levels of formality. MICHIGAN includes formal conversations while BARBARA corpus focuses on everyday conversations with a lower level of formality. Each conversation has its own identification number. The examples of the analysis will have renewed numbering starting with the number 1, and at the end of every example there will be

an identification number in brackets which will refer to the particular conversation in the Appendix C. The Appendix B includes a set of transcript symbols used to provide details of the vocal production of utterances in conversations. Although most of the symbols were irrelevant for the analysis, it is included for the sake of completeness.

4. 3. Methodology

As stated in 4. 1, the aim of this analysis is to detect and categorize occurrences of hesitation phenomena in the chosen material. For this purpose, two corpora were created. The first corpus consists of formal conversations which were taken from the MICASE corpus. The second corpus consists of informal conversations which were taken from the BARBRA corpus. Each conversation has its unique identification number. Conversations from the MICASE corpus are marked as INT425JG002, INT175SF003 and DIS115JU087, while conversations from the BARBARA corpus are marked as SBC043, SBC047, SBC048, SBC060 and SBC058, when each number refers to the particular conversation in the Appendix. Chosen conversations were further analyzed in order to detect means of hesitation; their form, function and number of occurrences. Occurrences of each group are counted and expressed in both exact numbers and percentages.

As for the groups of hesitation phenomena, three categories are used, which are filled pauses, repetitions and speech repairs. In order to ascertain which category of hesitation phenomena has the most numerous representation in the corpus, filled pauses and speech repairs were divided into subcategories, which were introduced in the theoretical part, and each subcategory was analyzed individually.

When deciding to which category a particular occurrence should be assigned, certain identification criteria needed to be established. For the filled pauses, it was important to distinguish whether they occurred on their own or whether they were a part of a speech repair. If they occurred within reparandum or alteration of a speech repair, they were not coded as filled pauses. Another important aspect of filled pauses is their function. Only those occurrences that express speakers' hesitation were tagged in the corpus. However, the analytical part also provides examples of other functions of filled pauses. In terms of repetition, the decision whether they express hesitation also had to be done before tagging them in the corpus. Again, if repetitions did not express hesitation, these occurrences were not marked in the corpus. The great difficulty was related to word fragments. It had to be distinguished whether a word fragment indicates repetition, word replacement or whether it is a signal of an abridged repair. If a word fragment included only corresponding letters with the next word, then it was

considered as repetition (e.g. *dif- different*). If the first letter was corresponding with the first one in the next word and the other not, then it was considered as a modification repair. (e.g. *cu-court*). Abridged repairs consist solely of a one-letter word fragment with no corresponding letter with the next word.

Finally, a distinction between modification repairs and fresh starts had to be made. If there was little or even no correlation between reparandum and alteration, the speech repair was coded as a fresh start. Consequently, if there were corresponding words between reparandum and alteration, the speech repairs were coded as modification repairs.

Before moving to the actual analysis, it is important to mention that there were occurrences in the corpus that were unable to be precisely categorized. This is due to transcripts of conversations occasionally containing unintelligible parts. These are marked as (xx) in the MICASE corpus and as (x) in the BARBARA corpus. In other words, transcripts do not always contain everything that speakers said. Therefore, it was not possible to determine a precise category of hesitation because it was not clear what preceded or what followed the hesitation. For this reason, only those structures that were completed and where the speakers' intention was clear were considered for the analysis.

5. Findings and Results

Table 1 shows the frequency of hesitation phenomena in chosen corpora. Altogether, there were 801 instances that signal speakers' hesitation. However, it should be noted that the number of occurrences in the MICASE corpus is almost double the number of occurrences in the BARBARA corpus. Given the fact that both corpora consist of approximately the same amount of words, it is a surprising finding. The following chapters will investigate occurrences of hesitation phenomena within formal and informal conversations.

Table 1: Frequency of hesitation phenomena

	MICASE	%MICASE	BARBARA	%BARBARA	Total
Unlexicalized filled	142	17,7	74	9,2	216
pauses					
Lexicalized filled	121	15,1	61	7,6	182
pauses					
Repetition	165	20,6	69	8,6	234
Modification repairs	65	8,1	55	6,8	120
Fresh starts	19	2,3	13	1,6	32
Abridged repairs	5	0,6	12	1,5	17

5. 1. Analysis of Filled Pauses

By far the most common hesitation phenomena in corpus were filled pauses. Altogether there were 398 occurrences. Unlexicalized and lexicalized filled pauses are analyzed individually.

5. 1. 1 Unlexicalized Filled Pauses

The most common unlexicalized filled pauses (hereinafter referred to as UFPs) identified in the corpus are *um* and *uh*. There were also identified other UPFs such as *mm*, *ah*, *oh*, or *mhm* but these are less noticeable in the corpus. In total, all these fillers occurred in 216 cases in the data analyzed. However, this chapter focuses mainly on UFPs occurring alone. UFPs which cooccurring with other hesitation phenomena will be analyzed in the chapter 5.4. UFPs occurring alone were identified in 170 cases.

When comparing formal and informal conversations, there is a significant difference in an amount of produced UFPs. Such pauses were used in 108 cases in formal conversations and in 62 cases in informal conversations. This finding lends support to the author's assertion (see chapter 3.1.2.) that speakers in informal conversations produce less hesitation pauses than people in formal conversations.

The main function of UFPs is to give a speaker extra time to think about what to say next, or to give a speaker enough time when he/she is searching for an appropriate word.

[Ex.1] S1: (...) they have plant science and they have **uh** agricultural engineering. (INT425JG002)

[Ex.2] S2: or they're just too young to understand the **uh**, consequences of stealing (DIS115JU087)

In the first example, the speaker explains what areas of study are there. After citing one area, the speaker utters *and* which requires listing a second area of study. However, it appears not to be prepared. Therefore, the speaker utters *uh* to get extra time to finish the remainder of the clause. In the second example, the speaker seems to struggle to recall the word *consequences*. Again, the filled pause provides a little extra time. In this case, to search for an appropriate word.

Although UFPs express hesitation in most cases, there are occurrences in the corpus, where UPFs have different functions. In Example 3, *oh* used in the form of *oh yeah?* expresses surprise, while *oh* used in Example 4 illustrates the confusion of Jon. The UFP *mhm* used in Example 5, expresses agreement of one speaker with another.

[Ex.3] Alice: *It's really spicy ~Annette*.

Annette: *Oh* yeah? (SBC058)

[Ex.4] Alan: (...) Not the same guy, as this guy .. Nierman (...)

Jon: *Oh I thought there was a connection* (SBC060)

[Ex.5] Lea: (...) this is the one I want you to open now

Judy: This one?

Lea: mhm (SBC048)

There is another function of UFPs that is worth mentioning. The filler *oh* is quite often used as a part of an exclamation. In the corpus, several exclamations were identified. More precisely, there are occurrences of exclamation of shock, as in Example 8, annoyance, as in Example 7, and surprise or joy, as in Example 6. However, it should be noted that exclamations were identified mainly in informal conversations.

[Ex.6] Steven: (...) And it's a bowl with goodies and coupons.

Sheri: Oh wow. (SBC058)

[Ex.7] Steven: You don't know the half of it

Sheri: (...) I don't know the half of it, do I.. Yeah, oh man (SBC058)

[Ex.8] Alan: (...) He died in sixty-s=-

Jon: Oh God

Alan: December sixty-seven (SBC060)

5. 1. 1. Location of Unlexicalized Filled Pauses

Table 2: Summary of positions of UFPs within turns

	MICASE	%MICASE	BARBARA	%BARBARA	Total
At the beginning of a	4	2,3	0	0	4
turn					
In the middle of a turn	104	61,3	62	36,4	166

Table 2 indicates that the dominant position of UFPs in both formal and informal conversations is the position in the middle of a turn. This result is not surprising since UFPs are devices for signaling that speakers have not yet finished their turn, and for discouraging other speakers from taking their turn. Kock mentions that UFPs can appear throughout an utterance at varying

levels of syntactic boundaries and he believes that speakers use this extra time to plan what to say next. (2007, 3) When focusing on UFPs produced in the middle of a turn, it is important to analyze words that were preceded by UFPs. UFPs that are used in the middle of a turn and do not precede a lexical word signal an ongoing planning process. Speakers pause to make an overall plan of a discourse. However, UFSs that do precede lexical words signal a lexical retrieval problem. In this case, speakers pause because they search for one specific word.

In 44 cases in the MICASE corpus, UFPs preceded content words signaling a lexical retrieval. However, the rate of UFPs that preceded non-lexical words is much higher. More specifically, UFPs preceding non-lexical words were identified in 60 cases. In terms of percentage, this can be expressed as 42. 3% for preceding lexical words, and 57. 7% for preceding non-lexical words.

In the BARBARA corpus, the difference between UFPs preceding lexical and non-lexical words is even more significant. UFPs preceding a lexical word were identified in 20 cases which makes 32%, while UFPs preceding a non-lexical word were found in 42 cases which makes 68% of all UFPs produced in the middle of a turn in the BARBARA corpus. Therefore, we can see that speakers are more likely to use UFPs in the middle of a turn in order to make an overall plan of discourse rather than searching for one word.

An example of a lexical retrieval problem is evident in Example 9, where the speaker seems to search for the word *examination*. The use of a UFP as a tool to plan the discourse is demonstrated in Example 10, where a speaker pauses to organize his thoughts.

[Ex.9] S1: (...) but to put species names on things requires, **uh** examination of the spores (INT175SF003)

[Ex.10] S1: (...) **um** what does that tell us about young people, **um** if young people are more likely to say, steal something? (DIS115JU087)

Although it was generally easy to identify functions of hesitation of UFPs produced in the middle of turns, it was more difficult to identify hesitant UFPs produced at the beginning of a turn or at the end of a turn. The presence of UFPs at the beginning of a turn can indicate several functions. They can express a speakers' hesitation. If so, the turn usually starts at a point where the current speaker should answer a question from another speaker. The current speaker struggles to find the right words to answer the question and, therefore they utter an UFP to gain extra time. Table 3 shows that hesitant UFPs occurred at the beginning of a turn only 4 times throughout the corpus. All of these were identified in formal conversations.

Another function of UFPs, which are used at the beginning of a turn is to signal that the speaker is going to speak or express surprise or agreement with what the previous speaker said. This is common in informal conversations, especially in conversations with more speakers such as the conversation with identification number SBC048. It is a highly interactive conversation including 4 speakers. Speakers do not follow the rules of taking turns and make frequent overlaps. However, these occurrences of UPFs are not in the scope of my study because they do not express hesitation and therefore they were not tagged in the corpus.

The final position of UFPs in a turn usually indicates that the current speaker has finished and he wants to encourage other speakers to take their turn. However, this intention was difficult to recognize in the corpus because it was not clear whether the speaker wanted to relinquish his turn or whether he was interrupted by other speaker in the middle of a turn. As a result, these occurrences are not considered as a means of hesitation. The Example 11 illustrates the difficulty in recognizing the origin of the UFP *um* produced at the end of a turn by speaker 2. There is a possibility that speaker 2 wanted to continue but was interrupted by speaker 1. [Ex.11] S2: *you mentioned actually in this conversation, um going to university in the capital of your country? [S1: mhm] um.*

S1: yeah I, got a degree in... uh agronomic engineering (INT425JG002)

5. 1. 2. Lexicalized Filled Pauses

Table 3: Summary of occurrences of lexicalized filled pauses

	MICASE	%MICASE	BARBARA	%BARBARA	Total
Lexicalized filled pauses	121	66	61	34	182

Lexicalized filled pauses (hereinafter referred to as LFP), were found in 182 cases, which makes 45.7 % of all filled pauses identified in the corpus. As Table 3 indicates, 121 cases of LFPs were identified in formal conversations and 61 cases of LFPs were identified in informal conversations. Again, at this stage of the analysis, we have to exclude such occurrences that co-occurred with other hesitation phenomena since this chapter focuses solely on LFPs occurring alone. LFPs that occurred alone were identified in 94 cases in the MICASE corpus, which makes 66% of all LFPs occurring alone, and in 48 cases in the BARBARA corpus, which makes 34%.

LFPs are identified in the corpus in the following expressions: *you know, well, so, I mean, like,* and *yeah.* Each of these expressions can convey a particular meaning. However, for

the purpose of the present thesis only those expressions that reflect a speakers' hesitation are considered.

[Ex.12] Annette: Yeah. Um. because, well we had customer appreciation day (...) (SBC043)

[Ex.13] S2: when you're the second author of a paper that the_this means that... you're not the primary writer right but you co-author it or you argue about it?

S1: well, in my associations, it doesn't matter who did the research, whoever writes the paper, is the first author (...) (INT175SF003)

In Example 12, *well* expresses hesitation; i.e. it gives the speaker extra time to plan what to say next. While *well* used in Example 13 serves as a turn initiator. In this case, the expression *well* signals that speaker 1 is taking the turn. Biber et al. count other discourse markers (*right*, *I mean*, or *you know*) as turn initiators (2007, 1086-1087). Throughout the whole corpus, these expressions occur frequently in the initial position of a turn. It is noticeable that speakers produce LFPs to take a turn rather than UFPs.

When speakers produce a LFP in the middle of a turn they usually need to get extra time to formulate their thoughts. All LFPs produced in the middle of a turn were further analyzed in order to find out why speakers made such pauses. In 33 cases in the MICASE corpus, which makes 35% of all occurrences of LFPs produced in the middle of a turn, LFPs preceded content words signaling a lexical retrieval while in 61 cases, LFPs preceded grammatical words, which makes 65% of all LFPs produced in the middle of a turn. As for the BARBARA corpus, in 11 cases LFPs preceded lexical words and in 37 cases, LFPs preceded grammatical words. In terms of percentage, this can be expressed as 22. 9% for preceding lexical words, and 77. 9% for preceding non-lexical words. Therefore, we can see the same pattern as with UFPs. Speakers produce LFPs in the middle of a turn to rethink the whole discourse rather than search for a specific word.

In summary, UFPs and LFPs carry similar functions; i.e. to give a speaker enough time to express his thoughts or to retrieve following lexical expressions. Another function that UFPs and LFPs have in common is to discourage other speakers from taking their turn.

5. 2. Analysis of Repetition

Repetition is a typical feature of spoken language which is quite naturally non-fluent (Leech, Deuchar and Hoogenraad 1982, 139). The theoretical part mentions that conversations happen in real time and speakers do not have much time to prepare a detailed plan of what they want to say. Consequently, the unprepared nature of conversation results in frequent repetition. This

hesitation phenomenon was found in 234 cases throughout the corpus. This number however, includes also repetitions that co-occurred with other hesitation phenomena. For the purpose of this part of the analysis, only those repetitions that occurred alone are considered.

In the MICASE corpus, 136 occurrences of repetition were identified and 62 occurrences were found in the BARBARA corpus. In terms of percentage, this can be expressed as 68% for repetitions occurring in the MICASE corpus and 32% for repetitions occurring in the BARBARA corpus.

5. 2. 1. Structure of Repetition

Table 4: Summary of occurrences of repetitions

	MICASE	%MICASE	BARBARA	%BARBARA	Total
Repetition of one word or a word fragment	91	46	42	21	133
Repetition of more words or phrases	45	23	20	10	65

In the simplest and most common cases, one word or even less than one word (a word that is incompletely articulated, i.e. a word fragment) is repeated. As Table 4 indicates, repetition of one word or a word fragment occurred 91 times in the MICASE corpus and 42 times in the BARBARA corpus. Example 14 illustrates a common repetition of the word *might*, while in Example 15, there is a repetition of the word *editing*. Although the word was not completely articulated when the speaker decided to re-begin the same piece of speech.

[Ex.14] S1: Um, what other kind of consequences, are there that **might**, **might** be, useful, to teach morals? (DIS115JU087)

[Ex.15] S1: you mean edit-editing of other people's stuff? (INT175SF003)

Table 4 showed that speakers usually repeated a single word or a word fragment. However the number of occurrences with the repetition of more words or even the whole phrases is considerable as well. Repetition of more words or whole phrases occurred 45 times in the MICASE corpus and 20 times in the BARBARA corpus. Both repetitions of a single word and repetitions of more words have the same function; i.e. to fill in silence and gain extra time to retrieve the following lexical items or structure. Nevertheless, repetition of more words signal that speakers need even more time to fluently continue speaking. Example 16 illustrates repetition of more words (that is, let us and if you are a). It also illustrates that speakers make

several repetitions within one turn. Such occurrences were identified in many cases throughout the whole corpus.

[Ex.16] S1: I think though that's, that's a good point, actually. so let's let's keep that in mind. S2: and sometimes that when you're older you still do like if you're a, if you're a criminal. (DIS115JU087)

When discussing the number of repeated words, it is important to note that there are few instances of multiple repetition; i.e. one or more words are repeated three times.

[Ex.17] S2: now **th- the** guys down the corridor who do deal with vascular plants and **th- they** develop their keys **and and so** on (...) INT175SF003

In Example 17, there are two 'single' repetitions of words fragments which denote a brief stalling act. However, there is an occurrence of the multiple repetition of the word *and*. In this case, the speaker utters *and* which requires the listing of another thing that they developed. However, the speaker apparently struggles to recall the other things that were developed. Thus, the speaker repeats the word *and* two more times. In this case, the speaker fails to recall the other developed things and utters *so on* in order not to delay the conversation. Multiple repetition was not very frequent, as it occurred only 15 times throughout the whole corpus.

Furthermore, the theoretical section mentions that grammatical words are more likely to be repeated than lexical words. Table 5 below illustrates the frequency of single repetitions; i.e. repetitions of one word or a word fragment. It also illustrates whether the repeated words were lexical or grammatical.

Table 5: Frequency of single repetitions

	MICASE	%MICASE	BARBARA	%BARBARA	Total
Repetition of lexical words	13	9,7	4	3,1	17
Repetition of grammatical	78	58,6	38	28,6	116
words					

As for the classification of repeated words, Table 5 shows that repetition of grammatical words predominated with 113 instances. More precisely, repetition of grammatical words occurred 76 times in the MICASE corpus and 38 times in the BARBARA corpus. However, repetition of lexical words occurred only 13 times in the MICASE corpus and 4 times in the BARBARA corpus. This finding proves that speakers have to plan harder when focusing on major structures (noun phrases, finite clauses) that are usually preceded by grammatical words.

At the start of this section it was mentioned that repetition is a strategy to gain extra time to retrieve the next structures. However, there are occurrences in the corpus where repetitions have different functions. Example 18 illustrates the repetition of the word *real*, although in this case the speaker, Alice, does not want to gain extra time by repeating the word, she wants to emphasize that the kids behaved in a really good way. Again, repetitions that do not express speakers' hesitation are not marked in the corpus.

[Ex.18] Alice: (...) it was going pretty good this morning, and the kids were **real real** good (...) (SBC043)

Another non-hesitant function of repetition can be found in the corpus. Speakers frequently repeat words when other speakers interrupt them. An example of interruption is evident in Example 19, below. Speaker 2 interrupts speaker 1 in the middle of his turn, yet speaker 1 wants to finish what he had prepared and they repeat the words *about it* in order to re-begin from the point of interruption. Since the analysis focuses solely on self-initiated self-repairs, repetitions caused by interruption from another speaker are not tagged in the corpus. [Ex.19] S1: *I just didn't need to, put up with all the hassle that the other thing involved. So actually I was, I was thinking about it, [S2: before yeah] about it before.* (INT425JG002)

5. 3. Analysis of Speech Repairs

Speech repairs result from the unprepared nature of speech. They occur when a speaker wants to modify what has just been said or when they want to start again, but this time with a different set of words. All three types of speech repair proposed by Heeman and Allen (1999) were found in the corpus. They were *modification repairs*, *fresh starts and abridged repairs*. However, as Table 6 indicates, the frequency of occurrence of each type is different.

Table 6: Summary of frequency of speech repairs

	MICASE	%MICASE	BARBARA	%BARBARA	Total
Modification repairs	65	38,4	55	32	120
Fresh starts	19	11	13	7,6	32
Abridged repairs	5	3	12	7	17

5. 3. 1. Modification Repairs

According to Table 6, the most common type of speech repair used in the corpus is modification repairs. In total, modification repairs occurred 120 times thorough the whole corpus, 65 occurrences were identified in the MICASE corpus and 55 occurrences were found in the BARBRA corpus. Surprisingly, speakers in informal conversations made nearly the same

amount of modification repairs as speakers in formal conversations. This result is in contrast to other hesitation phenomena which occurred predominantly in formal conversations.

Modification repairs modify what was said before. Speakers can modify their speech in various ways. If they say something incorrect, they go back and replace the problematic word or part of speech with a correct word or part of speech. Another way of modifying their speech is to delete words. This happens frequently when speakers say something that does not fit the ongoing conversation and do not want to confuse other participants of the conversation. Therefore, they go back and say the problematic part again, this time without the confusing words. As opposed to the deletion of words, speakers may modify their speech by inserting words or longer structures. In other words, if they say something unclear to their listeners, they insert words that may help to make the conversation more understandable for their listeners. Word replacement, word deletion as well as word insertion were identified in the corpus.

Word replacement is evident in Example 20 below. The speech repair includes the reparandum *he w*- and the alteration *she was*. In this case, the speaker realizes that the baby she is talking about is a girl, not a boy. Therefore, she interrupts herself and replaces the word *he* with the right word *she*. The speech repair in Example 21 includes the reparandum *systematics tends to be*, editing the term *uh* and the alteration *systematics to me tends to be*. The notable difference between the reparandum and the alteration is the insertion of the word *to* in the alteration. The reparandum does not include a mistake, but still, the speaker feels that they need to modify what they said for the purpose of the conversation. It is only their opinion, not a general one. Finally, word deletion can be found in Example 22. In this example, the speech repair includes the reparandum *I'm not a ver*- and the alteration *I'm not very fond of capitalism*. Again, there is a notable difference between the reparandum and the alteration. The speaker decided to change the structure of the sentence and deleted the word *a* from the original utterance.

[Ex.20] Annette: Oh this little baby came in **he w- she was**(MR) a week and a half old (...) (SBC043)

[Ex.21] S1: yeah, that's that's a, function of the disciplines, systematics tends to be uh, systematics to me tends to be a... kind of a solitary occupation (...) (INT175SF003)

[Ex.22] S1: and ah, I, I don't believe in that, I'm not a ver- I'm not very fond of capitalism (INT425JG002)

Another example of word replacement is evident in Example 23 where the speech repair includes the reparandum *a prob*- and the alteration *a puzzle*. It is a clear example of the replacement of one word with another. However, this example also illustrates a difference between a modification repair and a repetition. In Example 23, the word fragment *prob*- does not include the corresponding letters with the next word, therefore, it is considered as word replacement; i.e. a modification repair. However, a word fragment *dif*- in Example 24 includes the corresponding letters with the next word and it is considered as repetition.

[Ex.23] S1: (...) it's kinda like solving a prob- a puzzle (...) (INT175SF003)

[Ex.24] S3: (...) morals are all the same, but i think uh, different cultures, rank, the importance of dif- different morals accordingly. (DIS115JU087)

In addition, modification repairs always include reparandum; i.e. a part that needs to be repaired. Reparandum is also typical for fresh starts. However, a difference between these two types of speech repair is that modification repairs tend to have strong word correspondences between the reparandum and alteration. This difference is demonstrated in Examples 25-26. Example 25 illustrates a modification repair with word replacement. The word *it* is replaced with a more specific word *the paper*. There are four word correspondences (*just, put, in* and *there*), therefore, it is clear that it is a modification repair. While in Example 26, there is no word correspondence between reparandum and alteration. In this example, the speaker abandoned the original utterance *you know it was a actually though* and replaced it with a new utterance *I think they made a remake of it*, therefore Example 26 illustrates a *fresh start*. However, fresh starts will be analysed in detail in chapter 5. 3. 2. of the present thesis.

[Ex.25] Lea: (..) just put it in there, just put the paper in there (SBC048)

[Ex.26] Sheri: (...) it was kind of a show kinda like The Shadow was. You know it was a actually though, I think they made a remake of it, with Chevy Chase (...) (SBC058)

5. 3. 2. Fresh Starts

In the corpus, fresh starts occurred infrequently; 19 occurrences were identified in the MICASE corpus, which makes 11% of all speech repairs, and 13 occurrences were found in the BARBARA corpus, which makes 7, 6% of all speech repairs identified in the corpus.

Fresh starts occur when the speaker abandons what they just said and starts again, but with a different choice of words. An example of a fresh start is illustrated in Example 27, below. Speaker 1 asks a question and speaker 7 provides an answer for the question. However, speaker 1 seems to be confused with what speaker 7 is trying to express as he utters, *sorry?*. Therefore,

speaker 7 tries to specify his answer. While repeating the answer, he realizes that another choice of words would be easier or more understandable and therefore he interrupts the flow of speech and utters a new answer *when you're little your parents don't expose you to death*.

[Ex.27] S1: (...) so why is it, why is it that, young children don't understand, say, about, what it means to kill somebody?

S7: they've never really seen it [S1: sorry?] I mean they've never they_when you're little your parents don't expose you to death like, my parents like when my grandparents died and I was like four or five they didn't take me to the funeral so like I was never exposed to death until I was like old enough to like, handle it. (DIS115JU087)

Fresh starts also occur when a speaker talks too fast without a clear idea of what they want to say and seems to trip over their words. In Example 28, the speaker wants to express their feelings towards other people doing a dual degree. However, they seem to not to be prepared which leads to the fresh start. The problematic part *I don't regard... I I don't, I don't feel, they're much, uh,* is replaced with much simpler utterance *I'm really not in love with these people*.

[Ex.28] S1: (...) there's like, like three or four, people there are doing a dual degree with their school, the business school [S2: uhuh] and I don't regard... I I don't, I don't feel, they're much, uh, [S2: yeah] I'm really not in love with these people (...) (INT425JG002)

5. 3. 3. Abridged Repairs

The last type of speech repairs also have the lowest number of occurrences identified in the corpus. Abridged repairs occurred only 5 times in the MICASE corpus, which makes 3% of all speech repairs, and 12 times in the BARBARA corpus, which makes 7% of all speech repairs.

The theoretical part mentions that abridged repairs do not have reparandum and consist of a word fragment only. For the word fragment p- in Example 29, there is no correspondence word or reparandum, therefore the speech repair consist only of a word fragment, which classifies it as an abridged repair.

[Ex.29] Sheri: You could **p-** take these Coke cans,.. and put them in the bag full of Coke cans that are in your bedroom (...) (SBC058)

5. 4. Interrelationships among Hesitation Phenomena

This section of a present thesis investigates hesitation phenomena that did not occurred alone, but occurred together with other types of hesitation phenomena. Combinations of hesitation phenomena that occurred in the corpus and the numbers of occurrences of each combination are shown in Table 7, below.

Table 7: Summary of frequency of combinations of hesitation phenomena

	MICASE	%MICASE	BARBARA	%BARBARA	Total
LFPs + UFPs	13	22,4	9	15,5	22
LFPs + Repetition	8	13,8	4	6,9	12
UFPs + Repetition	15	25,9	3	5,1	18
LFPs + UPFs + Repetition	6	10,3	-	-	6

Table 7 indicates that in the BARBARA corpus only three combinations of hesitation phenomena were identified, while in the MICASE corpus four different combinations were found. Combinations of hesitation phenomena that occurred in both formal and informal conversations are combinations of LFPs + UFPs, LFPs + repetition and UFPs + repetition. The combination of LFPs and UFPs occurred 13 times in the MICASE corpus, which makes 22.4% of all combinations identified in the corpus, and 9 times in the BARBARA corpus, which makes 15.5%. Function of LFPs and UFPs co-occurring together is the same as if they occur alone; i.e. to stall for a short period of time. However, the co-occurrence of LFPs and UFPs suggests that a speaker needs even more time to decide what to say next. A perfect example of such a combination is illustrated in Example 30. In this case, the speaker is giving a list of people he met at church and he wants to express his feelings about this meeting. However, he seems not to have a clear idea of how to expresses it and therefore he produces *uh* in order to gain extra time. Since the UFP does not provide enough time to retrieve the following structure, he produces a second signal of hesitation, this time in the form of LFP.

[Ex.30] Richard: (...) I went over there, and her brother was there, her nephews and nieces, her sister,... our godson,.. And **uh=,... you know** it was just like everybody was real ... friendly and every[thing] (SBC047)

Combinations of repetition and LFPs occurred 8 times in the MICASE corpus, which makes 13.8% of all combinations, and 4 times in the BARBARA corpus, which makes 6.9%. The function of such combinations is, again, to give a speaker extra time to fluently continue in speaking. In Example 31, there is a repetition of *you're*, in which a LFP *you know* is inserted.

[Ex.31] S2: uhuh, uhuh... well it's also hard just out of the, out of the blue, to get back into the setting, cuz you're you know, you're out of the context (...) (INT425JG002)

As for the combination of UFPs and repetition, it has a same function as combinations of LFPs and repetition. The only difference between them is the use of a different form of filled pause. It occurred 15 times in the MICASE corpus, which makes 25.9% of all combinations, and only in 3 cases in the BARBARA corpus, which makes 5.1% of all combinations.

The last combination that identified in the corpus is a combination of LFPs, UPFs and repetition. This combination was not frequent as it occurred only 6 times in the MICASE corpus, which makes 10.3% of all combinations. Such combinations of hesitation phenomena result in speakers' uncertainty about how to formulate what to say next, as illustrated in Example 32.

[Ex.32] S2: (...) it seems sort of petty maybe to decide I'm not going to this school because **I** don't like, um, you know, I don't like the guy who I talked to on the phone. (...) (INT425JG002)

6. Summary and Comparison of Results

This section summarizes the findings from the analysis as well as providing a comparison between hesitation phenomena occurring in formal and informal conversations.

The analysis shows that filled pauses are the most frequent means of hesitation as they occurred 398 times throughout the whole corpus. However, there is a significant difference in the amount of filled pauses produced in formal and informal conversations. Filled pauses were predominantly used in formal conversations as they were identified in 236 cases, while speakers in informal conversations produced only 135 filled pauses. This dominance may be due to the nature of conversations. Speakers in informal conversations are not under pressure since they speak with people they know or they discus casual things and therefore do not produce as many filled pauses. However, in formal conversations the course of conversation is different. Speakers tend to avoid expressions that would normally be used in informal conversations, thus, they produce filled pauses to retrieve more appropriate words. The topics of formal conversations are rather more serious and require speakers' preparation. If the speakers are not prepared, they produce filled pauses but also other hesitation phenomena because they simply do not know how to response immediately. For instance, speakers in conversation DIS115JU087 produced a great number of LFPs while explaining various kinds of consequences. The overuse of LFPs indicates that speakers might not know what they are talking about because of an unfamiliar topic. It might be argued that speakers cannot prepare for any kind of a conversation, however the analysis shows that speakers do not produce as many filled pauses in relatively casual conversations as speakers in serious conversations.

Filled pauses tend to occur unintentionally and without a clear systematic behaviour. However, we can still observe some general trends in their nature. In both corpora, filled pauses occurred predominantly in the middle of a turn preceding grammatical words. Therefore, we can see a clear pattern here. Speakers in both formal and informal conversations tend to use filled pauses in order to make an overall plan of a discourse.

The second most frequent hesitation phenomenon is repetition. It occurred in 165 cases in formal conversations and in 69 cases in informal conversations. Similarly to the filled pauses, the crucial factors for repeating words were topics of conversations, speakers' preparedness for the task and level of formality. Despite the great difference in the amount of repetitions in both corpora, we can still observe a general trend of their usage. The analysis shows that most repeated words are function words. Repetition of function words is fairly balanced amongst both formal and informal conversations, as it occurs in 85% of repetitions of single words in the MICASE corpus and in 90% of all single repetitions in the BARBARA corpus. Therefore, we can say that speakers have to plan harder when focusing on lexical items.

As for the speech repairs, altogether they occurred in 169 cases. Interestingly enough, speakers in informal conversations made nearly the same amount of speech repairs as speakers in formal conversations. Out of the overall 169 instances, 89 were identified in formal conversations and 80 instances were found in informal conversations with modification repairs being the most frequent type of speech repairs. If we compare speech repairs with filled pauses and repetitions, we discern certain differences between them. While filled pauses and repetitions are used as a stalling device, speech repairs involve going back to what has already been said and modifying it or changing it in some way. Consequently, speech repairs do not occur as often as filled pauses and repetitions.

Finally, a significant difference is evident in the frequency of combinations of hesitation phenomena between formal and informal conversations. Out of the overall 58 occurrences, 42 were found in formal conversations. This finding shows that speakers in formal conversations tend to have longer delays before retrieving words or structures.

7. Conclusion

The aim of this thesis was to analyse means of hesitation in spontaneous conversations. The aim was not only to detect which of the hesitation phenomena occurred most frequently but also to compare usage of hesitation phenomena within formal and informal conversations. To fulfil this goal, the chosen corpus comprises formal and informal conversations.

The first chapter of the theoretical part introduced main characteristics of conversation. It focused mainly on those that distinguish spoken language from written language. The following chapter focused on conversational analysis, where the scope of study of conversational analysis and the concept of turn-taking were introduced. A great deal of attention was then devoted to the means that express speakers' uncertainty and hesitation. More specifically, three means of hesitation were introduced – pauses, repetitions and speech repairs. They were defined and then possible functions and properties were discussed.

In the practical part, information presented in the theoretical part were put into practice for the analysis of means of hesitation in the chosen corpus. The corpus consisted of formal and informal conversations which were taken from the Michigan Corpus of Academic Spoken English and from the Santa Barbara Corpus of Spoken American English. The reason why these two sources were chosen is that they provide conversations with different levels of formality.

To sum up the results of the analysis, filled pauses occurred most frequently in the corpus with 398 instances. This number includes both lexicalized and unlexicalized filled pauses as well as those filled pauses that co-occurred with other hesitation phenomena. Moreover, the analysis showed that filled pauses occurred predominantly before grammatical words, which indicates that speakers use these expressions in order to gain extra time to prepare the whole discourse. The second most frequent hesitation phenomenon was repetitions as they occurred 234 times. Again, this number includes also repetitions that co-occurred with other hesitation phenomena. The analysis of repetitions showed that words more likely to be repeated are grammatical words. This result indicates that lexical words or structures containing at least one lexical item are much harder to recall for the speakers than grammatical words. The least frequent hesitation phenomenon was speech repairs. All three types of speech repairs occurred 169 times.

As for the second aim of the analysis, it was discovered that means of hesitation predominantly occurred in formal conversations. Especially filled pauses and repetitions whose numbers of occurrences was double the number of occurrences in informal conversations. Therefore, we can say that topics and a high level of formality are important factors dictating

the frequency of hesitation phenomena in spoken language. Nevertheless, it should be taken into consideration that the analysis was based on a relatively small amount of material and it would require further investigation to state definite results.

8. Resumé

Tato bakalářská práce se zabývá prostředky, které jsou v konverzaci používány za účelem získání času a vyjadřují mluvčího nejistotu a váhání. Cílem práce bylo nalézt tyto prostředky ve vybraném souboru autentických konverzací. Vybraný korpus čítá osm konverzací, přičemž zahrnuje konverzace formální a neformální, jelikož sekundárním cílem této práce je vysledovat, zda úroveň formality čí téma konverzace představují rozhodující faktory, které ovlivňují četnost užití těchto prostředků

Práce je rozdělena do dvou částí. Teoretická část se skládá ze tří hlavních kapitol. V té první jsou popsány hlavní charakteristické rysy konverzace, především pak ty, které ji odlišují od textů psaných. V následné druhé kapitole je představena konverzační analýza, která je pro tuto práci důležitá především z toho důvodu, že se zabývá strukturou konverzace. Mimo jiné také zkoumá, jakými způsoby si mluvčí v rámci konverzace berou slovo či jak poznají, že předchozí mluvčí ukončil svou repliku.

Poslední a zároveň nejobsáhlejší kapitola teoretické části se zabývá vybranými prostředky, které vyjadřují nejistotu a váhání mluvčího. Prvním představeným prostředkem jsou pauzy, které jsou obecně považovány za prostředky, kterými mluvčí získává čas. V konverzacích se tento fenomén vyskytuje ve dvou typech. Prvním typem jsou takzvané nevyplněné pauzy (unfilled pauses). Nevyplněné pauzy, jak jejich název napovídá, jsou krátké chvíle, během kterých mluvčí mlčí a využívá získaný čas k ucelení svých myšlenek, popřípadě se snaží vzpomenout na konkrétní slovo či frázi. Avšak spíše než prostředek váhání se nevyplněné pauzy v konverzacích vyskytují z čistě přirozených důvodů, které přispívají k plynulosti projevu, a to k dýchání. Druhým typem jsou vyplněné pauzy (filled pauses). Tyto prostředky využívají mluvčí, aby vyplnili jinak nepříjemné ticho a získali tak více času na vyjádření svých myšlenek. Někteří autoři, například, Kock či Thornbury a Slade vyplněné pauzy dále dělí na lexikální a nelexikální. Lexikální vyplněné pauzy jsou vyplněné, jak je z názvu patrné, lexikálními výrazy. Mezi tyto výrazy patří například *I mean, you know* či well. Nelexikální pauzy jsou vyplněné krátkými a nelexikálními výrazy jako *um, mm* či *oh.* Je nutné dodat, že oba typy vyplněných pauz mají v konverzaci stejné funkce.

Další prostředek, který mluvčí používají za účelem získání času, je opakování (repetitons). Opakování slov či frází je velmi často se vyskytující prostředek ve spontánní komunikaci. Ačkoli mluvčí mohou opakování využít i záměrně, když chtějí zdůraznit či upozornit na důležitou informaci. V práci je dále uvedeno, že gramatická slova jsou v konverzaci opakována častěji než slova lexikální, což značí, že lexikální slova vyžadují větší

připravenost mluvčího. Jinými slovy, vybavit si slovo lexikální činí mluvčím větší problémy než vybavit si slovo gramatické.

Poslední prostředek, kterému se věnuje teoretická část, jsou takzvané opravné struktury (speech repairs). Tím, že jsou konverzace většinou neplánované, se může stát, že mluvčí někdy potřebuje nějakým způsobem opravit, co již bylo řečeno, nebo začít úplně znovu. Obecně lze říci, že opravné struktury mají tři části. První z nich je původní výrok (original utterance), který obsahuje problematickou část (reparandum). Problematická část může být rovnou opravena, nebo jak uvádí Heeman a Allen, může být doprovázena zaváháním v případě, kdy mluvčí není schopen opravu provést hned. Dále se práce zabývá kategoriemi opravných struktur, kdy je uvedeno, že pro analytickou část bude využita kategorizace Heemana a Allena, kteří dělí opravné struktury do tří podskupin. Tou první jsou takzvané *fresh starty*. Když si mluvčí během své repliky uvědomí, že to, co říká, by mohl říct jinak či zjednodušeně, uchýlí se právě k použití *fresh startu*. Druhou podskupinu tvoří *modification repairs*. Zcela jistě se jedná o nejobsáhlejší skupinu, jelikož zahrnuje opravy, při kterých mluvčí nahrazuje, vynechává či naopak doplňuje slova či fráze, které byly použity v původním výroku a obsahovaly nějakou problematickou část. Poslední podskupinu tvoří *abridged repairs*.

Analytická část začíná čtvrtou kapitolou. Nejprve jsou připomenuty cíle samotné analýzy. Posléze je podrobně popsán samotný korpus a zvolený postup pro vypracování analýzy. Celkově bylo analyzováno 8 konverzací obsahujících téměř 18 000 slov, uvnitř kterých bylo nalezeno celkem 801 prostředků vyjadřujících nejistotu a váhání mluvčího. V popisu korpusu je také uvedeno, že formální konverzace byly použity z Michiganského korpusu akademické mluvené angličtiny a neformální konverzace ze Santa Barbarského korpusu mluvené americké angličtiny. Z celkového počtu 801 výskytů bylo 517 výskytů nalezeno ve formálních konverzacích. Vzhledem k tomu, že formální i neformální konverzace obsahují téměř stejný počet slov, jedná se o velmi překvapivou dominanci.

Samotná analýza začíná přehledem všech výsledků. Bylo prokázáno, že nejčastěji se v konverzacích vyskytly vyplněné pauzy, kterých bylo nalezeno celkem 398. Přičemž nadpoloviční většina, 263 výskytů, byla nalezena ve formálních konverzacích. Druhým nejčetnějším prostředkem váhání byla opakování, která se celkem vyskytla 234krát. I v tomto případě byla většina výskytů (165) zaznamenána ve formálních konverzacích. Posledním zkoumaným jevem byly opravné struktury, které se objevily celkem 169krát. Co se týče opravných struktur, rozdíl mezi výskyty ve formálních a neformálních konverzacích nebyl tak markantní jako u předchozích dvou prostředků váhání. Z celkového počtu výskytů (169) bylo 89 nalezeno ve formálních konverzacích a 80 v neformálních konverzacích.

Následující kapitoly analytické části se podrobně věnují jednotlivým prostředkům. Nejprve se práce zaměřuje na nelexikální vyplněné pauzy, které se samostatně v obou typech konverzací vyskytly celkem 170krát. Nutno dodat, že 108 výskytů bylo zaznamenáno ve formálních konverzacích a pouze 62 výskytů bylo nalezeno v neformálních konverzacích. Analýza vyplněných nelexikálních pauz se také snažila vysledovat nejčastější motiv použití takových prostředků. Bylo zjištěno, že nejčastěji se takové pauzy vyskytují před gramatickými slovy, což signalizuje, že mluvčí používají tyto prostředky především proto, aby získali dostatek času na utřídění myšlenek a naplánovali tak celkový průběh konverzace. Co se týče lexikálních vyplněných pauz, ty se v konverzacích vyskytují ze stejného důvodu jak nelexikální vyplněné pauzy. I v tomto případě bylo více výskytů zaznamenáno ve formálních konverzacích. Celkově se tyto pauzy vyskytly 182krát, z toho 121 výskytů bylo zaznamenáno ve formálních konverzacích a zbylých 61 výskytů bylo nalezeno v neformálních konverzacích. I v případě lexikálních vyplněných pauz bylo zjištěno, že se většinou objevují před gramatickými slovy. Dalším analyzovaným prostředkem, vyjadřující váhání mluvčího, bylo opakování. Opakování se celkem objevila 198krát. I v tomto případě počet výskytů ve formálních konverzacích jasně převažuje s 136 výskyty. V nejvíce případech bylo opakováno jedno slovo či část slova. Analýza opakování dále prokázala, že mluvčí nejčastěji opakovali gramatická slova.

Posledním analyzovaným prostředkem byly opravné struktury, které se celkem vyskytly 169krát. Nejvíce početnou skupinu tvoři *modification repairs*, které byly zaznamenány 65krát ve formálních a 55krát v neformálních konverzacích. Zbylé dvě skupiny opravných struktur – *fresh starty* a *abridged repairs* nemají tak četné zastoupení a vyskytly se velmi zřídka.

Poslední kapitola analytické části obsahuje shrnutí a porovnání výsledků formálních a neformálních konverzací. Mezi nejpodstatnější rozdíly určitě patří větší četnost vyplněných pauz a opakování v konverzacích formálních než v konverzacích neformálních. Tyto vysoké rozdíly v počtu výskytů jsou zapříčiněny odlišnostmi, kterými se konverzace vyznačují. Mluvčí v neformálních konverzacích projednávají jednoduché a ve většině případů jim známé věci, zatímco témata formálních konverzací jsou většinou vážná a vyžadující určitou připravenost mluvčího. Pokud mluvčí není na danou konverzaci připraven, produkuju velké množství prostředků, díky kterým získá více času na připravení vhodné odpovědi. Co se týče opravných struktur, mluvčí v neformálních konverzacích učinili téměř stejný počet jako mluvčí ve formálních konverzacích. Při srovnání vyplněných pauz a opakovaní s opravnými strukturami, lze objevit jisté odlišnosti, především v souvislosti s jejich použitím v konverzaci. Zatímco vyplněné pauzy a opakovaní jsou prostředky, které poskytují mluvčímu více času. Opravné struktury se vyznačují především tím, že v dané replice mluvčího neproběhlo vše podle

představ a on/ona tak musí začít úplně znovu čí nějakým způsobem opravit to, co již bylo řečeno.

Závěrem bych ráda dodala, že analýza byla provedena na relativně malém vzorku konverzací a pro potvrzení či vyvrácení výše zmíněných výsledků, by tak byl potřeba rozsáhlejší výzkum.

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10. Appendices

Appendix A List of abbreviations

UFP - unlexicalized filled pause

LFP – lexicalized filled pause

R-repetition

 $FS-fresh\ start$

MR – modification repair

AR – abridged repair

CHP- combination of hesitation phenomena

Appendix B Transcription Conventions

Units Intonation Unit Truncated intonation unit Word truncated word	RETURN SPACE -
Speakers Speaker identity/turn start Speech overlap	: []
Transitional Continuity Final Continuing Appeal	· , ?
Terminal Pitch Direction Fall Rise Level	\ / -
Accent and Lengthening Primary accent Secondary accent Booster Lengthening	! =
Tone Fall Rise Fall-rise Rise-fall Level	\
Pause Long Medium Short Latching	(N) (0)
Vocal Noises Vocal noises Inhalation Exhalation Glottal stop Laughter	() (H) (Hx) % @
Quality Quality Laugh quality	<y y=""><@ @></y>

Quotation quality	<q q=""></q>		
Multiple quality features	<y <z="" z=""> Y></y>		
Phonetics			
Phonetic transcription	(/ /)		
Transcriber's Perspective			
Researcher's comments	(())		
Uncertain hearing	<x x=""></x>		
Indecipherable syllable	X		

Specialized notation

Duration	(N)
Intonation unit continued	&
Intonation subunit boundary	
Embedded intonation unit	< >
Reset	
False start	<>
Codeswitching	<l2 l2=""></l2>

Non-transcription Lines

Comment	\$
Interlinear gloss	\$G

Reserved Symbols Phonemic/orthographic

Phonemic/orthographic	,
Morphosyntactic coding	= * # { }
User-definable	" ~ ;

Appendix C The data corpus

Formal conversations INT425JG002

S1: (xx) [S2: <LAUGH>] my god i don't understand a word

S2: <LAUGH> it's shocking looking isn't it?

S1: very shocking

S2: it's really normal. it's what speech looks like. when you, take down everything. nobody speaks, like those neat dialogues in language <LAUGH> books. we all do, starts stops, hesitations restarts, **um(UFP)**, ungrammatical things [S1: (xx) get the message across?] yeah we do, **i mean(LFP)**, you guys weren't having any difficulty, <LAUGH> communicating with each other. it was perfectly, idiomatic, and comfortable

S1: i don't understand what i'm saying <S2: LAUGH> any of it, (xx) i don't understand a thing i'm saying.

S2: uhuh, uhuh... well it's also hard just **out of the, out of the(R)** blue, to get back into the setting, cuz **you're you know, you're(CHP)** out of the context. <PAUSE:05> but really your conversations are, perfectly coherent.

S1: hm', yeah that's (fine)

S2: okay, good... actually **it's, it's(R)** an example of something you do, **um(UFP)**, and, **i- in in(R)** the meetings, **um(UFP)** that i hope we'll get to a little bit later, to, talking about it. **Um(UFP)**, i think it's really nice. i have some questions to ask you. how long have you been in the U-S...?

S1: uh... uh(R), okay, i'm gonna give you the, the(R) history of it [S2: yeah] i came here in, nineteen ninety [S2: uhuh] left like eleven months after [S2: mhm] uh(UFP) stayed in Guatemala for, from(MR) nineteen ninety-one until, nineteen ninety... four i think? [S2: mhm] and came a month, came to the United States for a month(MR), took my, TOEFL and my G-R-E [S2: uhuh...] (xx) in ninety-four <PAUSE:08> mm actually that was ninety-five(MR) [S2: mhm mhm] i came here for a month took the G-R-E, and the TOEFL, went back... came back for another month, [S2: mhm] (a) few months later [S2: yeah] and... i might have come for like another month a-a(R) few more [S2: mhm] months, after that and [S2: yeah...] in January of ninety... six... yeah, January of ninety-six [S2: mhm] i came for good, and... yeah(LFP) you can say i've been here continuously.

S2: uhuh, since ninety-six, since January ninety-six(MR), yeah(LFP), okay. and, before, before(R) you came to the University of Michigan, what was your educational experience i know you, um... um(R), you mentioned actually in this conversation, um(UFP) going to university in the capital of your country? [S1: mhm] um

S1: yeah i, got a degree in... uh(UFP), agronomic engineering

S2: agronomic?

S1: yeah, it's a, one of those, third world degrees, that you do, basically, the way i see it is [S2: mhm] the purpose of the university is to prepare you, to work. [S2: mhm] and so when you're eighteen years old and **start**, **start**(**R**), university, [S2: mhm] you're supposed to, go there, learn, everything you need to, then, take on the, **uh**, **you know**(**CHP**) market... [S2: mhm] sometime. job market and, get a position and, succeed. without, having to go, and do, anything else

S2: do a graduate degree. yeah

S1: and therefore, **uh(UFP)**, there's **a... a(R)** bunch of, aspects and, things that are packed together [S2: yeah] and **uh(UFP)** for example i took fifty-four, courses [S2: mhm, mhm] **uh(UFP)**, two hundred thirty-five semester hours [S2: uhuh] which is like twice **as, as, as(R)**, twice as much [S2: yeah] the **requirement** [S2: right right] **u- the requirements(MR)** for undergraduate degree [S2: uhuh] and then, i did a practicum, **i did the_i wrote a thesis(MR)**... **and, and(R)** then i graduated after [S2: mhm mhm] **like(LFP)** (seven years.) **um(UFP)**... that's why and, its (still) [S2: yeah] (you find a) agronomic engineering thing, [S2: uhuh, uhuh] it's basically a combination of plant science and agriculture [S2: yeah] engineering

S2: right right i wonder if there's anything like that, like at M-S-U, at the, sort of

S1: oh they have plant science. [S2: uhuh] they have plant science(R) and they have uh(UFP) agricultural engineering. [S2: uhuh] that's what they have [S2: yeah] so the, the(R) guys who know plant science, they know, about... soils and they know about um, you know(CHP) crops and stuff [S2: yeah... yeah] and then the other guys, the agricultural engineers, they know about channels, [S2: mm] and irrigation [S2: mm] systems um(UFP), all the things that have to do with, structures and stuff. [S2: yeah] agricultural, theory [S2: right] so, for us, they basically [S2: it's] combined [S2: yeah] all of that with some [S2: yeah] lots_a lot of(MR) biology and, that sort of stuff.

S2: right... so when did you get, to thinking about, **um(UFP)**, environmental issues **and... doing**, **a nat- you know**, **think about(FS)** natural landscapes say as opposed to farming and

S1: oh, i ju-i just(R) never felt, really, comfortable doing what i was doing [S2: uhuh] i actually was going into, we had the chance of becoming(FS) an, agronomic engineer, i'm an agronomic engineer, in, systems of agricultural production, [S2: okay] that's that's(R) my, my(R) thing, [S2: mhm] basically, like like(R) what i was telling you [S2: yeah] and then that's the other thing, the other mm(UFP), you can also, go for, agronomic engineer in, uh(UFP), natural_ in renewable natural resources(MR) [S1: mm mm] so you could do... any of that, [S2: yeah] you have to pick [S2: yeah] you wanna go into farming you wanna go into natural resources [S2: right] and um(UFP), i was going into natural resources but then i had, to, i came to Ame- to the U-S (FS) and got, to study English and stuff [S2: mhm] in nineteen ninety (that) i was telling you [S2: mhm] that uh(UFP), messed me up a bit. so when i came back i wasn't uh(UFP) not in, a very good situation [S2: yeah] the professors, that i, was planning on, taking classes, with [S2: yup] weren't teaching those classes anymore, and, and(R) the T-As, were my classmates of last year [S2: yeah] and i didn't like that [S2: yeah, yeah] and uh(UFP), so then i decided, that the farming thing was easier, and i just needed the degrees that [S2: mhm] anyway i was gonna get a Master's after that [S2: mhm] so that i, that i(R) just didn't need to, put up with all the hassle that [S2: yeah] (it meant) [S2: yeah] the other thing involved. so actually i was, i was(R) thinking about it, [S2: before yeah] (xx) about it before

S2: right, right. how'd you pick Michigan?

S1: uh(UFP)... i actually did a, search [S2: mhm] went to a library in Pasadena, when_back when(MR) we were living in California my wife and i [S2: uhuh] uh(UFP)... no i wasn't living there actually one of those (xx) that i (xx) i just went there [S2: mhm] and sat for a couple of days and, [S2: yeah] programs and, schools and, all of that, and i, picked, like... forty-something schools [S2: <LAUGH> mhm, mhm] out of there, sent the letter, to all of them i mean actually sent, made the letter made forty-three copies and said, okay this is me and this is what i do, [S2: mhm] this and this i'm interested in this and this. do you do this do you do that. [S2: mhm mhm] and they sent me an application in, the mail. [S2: yeah] and then they came, all this, envelopes, [S2: <LAUGH> right, right] at home and it was like, yeah(LFP), Lamar university at Beaumont Texas... [S2: <LAUGH> uhuh] and it was like(LFP) two thousand students well(LFP) i don't think i'm gonna go out there i'm just, not gonna [S2: yeah wanna(MR) go there [S2: yeah] unless they offer me, lots of money. so, uh(CHP) i like that. [S2: yeah] and then uh then(CHP) i picked like six. [S2: uhuh] Michigan, Wisconsin, Duke, and stuff. [S2: mhm] and uh(UFP) Ohio State actually. [S2: yeah] everybody wanted to kill me when i <S2: LAUGH> told them that i, was supposed to go to Ohio State... [S2: uhuh] so, i, so i(R) sent, actually sent_applied(MR) for the programs [S2: right] got accepted in, Ohio State, Wisconsin. the Duke thing they wanted me to certify that i had forty thousand dollars [S2: uhuh, uhuh] and uh(UFP)... i, thought it was, too disrespectful. [S2: yeah] and i (decided... why would i?) [S2: right] and, and(R) then, so uh(CHP) i was actually going to Ohio State. [S2: uhuh] because they had been, more, more supportive. [S2: uhuh] (they more) were, understanding. (xx) [S2: mhm] i just told them i'm, you know i'm(CHP) here now. i'm marrying an American citizen immigration has no, business with me [S2: yeah] you don't have to do anything with immigration, or anything [S2: uhuh] so i can come, or go, so, don't ask me for money or, all those things [S2: yeah] if i pay_can pay(MR) for tuition that should be enough for you [S2: mhm mhm] and they said yeah that's fine [S2: uhuh] so(LFP), and then they assigned me an advisor and i was talking to my advisor and all that [S2: yeah] i was ready to move [S2: yeah] and **uh(UFP)**, then i get this letter from Michigan... you've been accepted, such and such and such [S2: mhm] and then they, talked about the Master's project thing, and it sounded really good, [S2: yeah] like the thing we're doing now [S2: yeah] and uh(UFP)... so i came, to go to Michigan [S2: hm] see what happened. [S2: yeah] because of the reputation of the school, [S2: uhuh] like(LFP) the natural resources, program, at this school is like(LFP), rated one or two in the nation [S2: yeah] so it's, you always wanna(FS)... take advantage of those things.

S2: Right right yeah(CHP). and the Ma- the Master's(R) project does sound like it was, pretty appealing to you, and th- that it still is, that the, um, [S1: yeah] that it(FS) really fits your own, [S1: yeah it is] goals

S1: i actually w- it wasn't my first preference though(FS). [S2: oh okay] there was another, there was another(R) topic in joint implementation [S2: uhuh] i guess you went to th- did you attend uh, the presentation(FS)?

S2: no.

S1: there was this, th- this project was, like, i liked it it's [S2: uhuh] (xx) (xx) i liked, the very strong international component and, [S2: uhuh] and stuff and(AMB)

S2: is this joint implementation of, environmental standards that were

S1: yeah it's carbon sequestration [S2: oh] **um you know(CHP)** the global warming [S2: yeah] issue [S2: right.] then **um(UFP)**... the, **what is it... what is it you... wh- what they're trying to do(MR)** is, since abatement costs [S2: uhuh] of **mm(UFP)**, greenhouse gases [S2: yeah] here in the industrialized nation, it's more expensive. [S2: right] means more the opportunity cost of, abating it [S2: mhm] **i- it, it's(MR)** way too high. what they are trying

to do is they're trying to sponsor, people in the third world, to... reduce emissions, [S2: uhuh] or to, reforest, land or to preserve, the forests and [S2: mm mm] stuff. to, sequester, carbon. [S2: yeah] to, get C-O-two from the atmosphere [S2: right] and [S2: right] and do the cleansing you know(LFP), [S2: uhuh] so the, cleansing...? or clean- cleansing? [S2: cleansing. yeah.] yeah. do the cleansing and... that's the whole, the whole(R) rationale behind the [S2: yeah] (xx) (project,) [S2: yeah] and it sounds very interesting [S2: mhm] an- ing- i'm really interested in those issues. but the group didn't, i mean i didn't like, there's a, lot of(FS) pushy people there're a lot of [S2: mhm] lot of, lots of (MR) egos and stuff [S2: oh yeah.] and i really have no problem with my experience and my, [S2: yeah] qualifications i, think very highly of myself... [S2: <LAUGH> uhuh, uhuh] you know especially... uh(UFP) when y- you're(R) gonna compare me with, other, people who really have done, not much [S2: yeah] but, going to classes and taking on a little job at the E-P-A and [S2: mhm] then going back to school. [S2: mhm] and uh so(CHP)... and i, don't have that, what else. there was a lot of mm(UFP), business people there [S2: uhuh, uhuh] uh(UFP) there's like, like(R) three or four, people there are doing a dual degree with their school, the business school [S2: uhuh] and i don't regard... i i don't feel, they're much, uh, [S2: yeah] i'm really not in love with these people. (FS) [S2: yeah] actually they'll they their (MR) concepts of industrial ecology and that thing that they just, are gonna save the world, by doing this and this and this [S2: yeah] it's like, reducing and cleaning... instead of... eliminating [S2: yeah] you know(LFP), [S2: yeah] (what) is, cheaper? [S2: yup] it is cheaper to eliminate emissions or is it cheaper to, clean them, [S2: uhuh] clean the mess? [S2: uhuh] so... th- that(R) sort of thing. [S2: yeah, yeah] and ah, i, i(CHP)) don't believe in that, i'm not a ver- i'm not very(MR) fond of capitalism... [S2: mm. yeah] in general. So ah(CHP)... that was like the like the(R), dominating group [S2: yeah] they were trying to make me... in, in... November, they wanted... they wanted me to invest like(MR)... five hours or ten hours a week... in the project. [S2: yeah.] and i'm like(LFP)... i, don't have time, for this now. [S2: right] we're gonna have the whole next semester to prepare [S2: yeah] and then the who- who- the (rest) of the whole(MR) second year actually, [S2: uhuh, mhm] to actually(MR) do the thing. [S2: right, right] they were like that and all this business thing and all this beautiful resumes and [S2: yeah then it's like Pedro, (please) give us this thing, i'm gonna put it in this and this format, and i'm gonna look_ make it look like this (MR) and this and that [S2: yeah] and and on and on and on and on and on, [S2: so things you weren't really,] like uh(UFP) [S2: yeah] and and Jack and and, basically, and Jack has been very... very, nice. very, sincere guy... very ah very(CHP) nice person, [S2: mhm] very down to earth but, sort of nerdy, [S2: <LAUGH>] (type worker) you know(LFP)? [S2: yeah] and ah(UFP), Peter, i i i(R) haven't had any contact with him, well maybe we had talked a couple of times, but, **nothing nothing(R)**, much. Jack (we had talked.) um(UFP)... i actually like liked(MR) him before that. Um(UFP), and the group was small [S2: yeah] and i saw myself fitting very well there. i could contribute. (so) [S2: yeah] it's, been fine, so far. [S2: great] i guess you don't want all those answers, huh? <LAUGH>

S2: no, i am, i am(R) interested in those, you'll see. you've answered some questions that i haven't asked yet. but, that's great. so, the fit is really kind of important. not just the topic, but, um that it, that it(CHP) work, as a group, that you feel good in it, feel comfortable. [S1: oh yeah (xx) really.] yeah, yeah(R), right... i think so too. people, people(R) often sort of propose, group work, w- without(R) really considering, how hard group dynamics can be. you know(LFP) how crucial they are. and, even issues like deciding what program to be in, you know(LFP), it seems sort of petty maybe to decide i'm not going to this school because i don't like, um, you know, i don't like(CHP) the guy who i talked to on the phone. but if that guy's in fact gonna have, contact with you often all the time, um(UFP) be your advisor, [S1: yeah] whatever, then the fact that you don't like him that, matters a lot. <LAUGH> i mean <LAUGH>[S1: well yeah,]

S1: and i just had a problem with a professor (xx) [S2: uhuh] i, i(R) don't like people not coming... straight at me [S2: yeah] or giving me the things, the way they are, you know(LFP) [S2: yeah] trying to give me, i'm a nice person really, i just can't help you now. [S2: yeah,] that, that(R) sort of thing, and, and(R) you know it's like it's,(CHP) i just_ find that_ if you can help me, but you won't, [S2: yeah,] you tell me that [S2: yeah, right,] because i know, i'm not an idiot i know that you can [S2: right] you just won't. [S2: yeah, yeah] maybe because there are so many things, that, that, that(R) you have going. that, so many consequences, that you don't want to face. so many, it's gonna get messy for you. [S2: yeah] but. that's not the point. the point is, you can, but you won't. [S2: yeah, yeah,] an- and and(R) oh no [S2: yeah,] you you you(R) realize we always talk about it we always complain about (it, the things in this school) [S2: yeah] that people don't do, people (think of,) people do, [S2: yeah, yeah] and all this stuff.

S2: i think, yeah being a student is a really disempowered position. <PAUSE> and also **i-it(R)** strikes me how, **um(UFP)...** the people who have the power in the institutions, **u-um(R)**, like it and preserve it, and, want it. but, also, want it very soft-pedaled. so, **they don't they don't(R)** want, **um(UFP)**, they don't want to be confronted with it. **Um(UFP)**, and **ii(R)** think that's a cultural thing, i mean i feel it also, as a teacher, **ii(R)** like that sense **of**,

um, of(CHP), open flow of communication and equality in the classroom, but we aren't equal. you know(LFP), in the end i'm grading them they're, really not grading me. and, to say, um... you know(CHP), come on, take a risk. <LAUGH> do this, do that. Um i- it's_ - it's(CHP) easy for me to say, because of being kind of insensitive to the_ um... to the facts(CHP) of the situation. you know(LFP). so i- yeah, i think(MR) that's a problem all over the place. <LAUGH>

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S1: is this working?

S2: yeah it's working... um, c-could(CHP) i take you back to the to the(R) beginning because you're a a(R) mycologist and you use you know(LFP) a lot more scientific techniques than some systematic botanists was it the sort of... your interest in science that allowed you to choose mycology or was it because you got interested in mycology that, you developed, you know(LFP) more scientific, techniques chemical tec- or is that a bad question? S1: uh(UFP), it's, it's(R) not easy to categorize that way. Um(UFP), as an undergraduate i got interested in lichens [S2: mhm] which are, a type of fungal [S2: right] association, and i went to graduate school to do a master's degree on lichens, and before i went to grad- to master's (MR) program at Washington, i went on a collecting trip [S2: mhm] in Idaho with, a guy named, Jack Tyler, [S2: mhm] and he was collecting these truffles and false truffles, and for various reasons i went from Washington back to Idaho mostly it had to do with the Vietnam war and, [S2: uhuh] and draft status and the fact that my draft board was in Idaho, and i'd gotten more interested in truffles because, um(UFP), everything i found was a new record by several, hundreds of miles [S2: oh okay] or a new species or whatever it was like a big treasure hunt [S2: mhm] and it was pretty exciting because everything was new, so i went back to Idaho and started a PhD with Tyler, well(LFP), as part of my alternative service as a conscientious objector, uh(UFP) i had to do alternative service [S2: mhm] and so i, went to work on uh(UFP) ecosystems, forest ecosystems project, as a technician, and studied, decomposition, in in(R) the forest, at the same time i was doing my PhD thesis at night and weekends, [S2: uhuh] on a, a(R)systematics monograph. [S2: right] right(LFP) so i was kinda two parallel <LAUGH>[S2: right] tracks that weren't really very related, except that, i was... i guess i've(MR) always been interested in ecology [S2: mhm] and i wanted to do more than just put names on things [S2: right] (xx) to understand that truffles and false truffles and their biology and ecology, and i knew that uh(UFP) truffles and false truffles were mycorrhizal. [S2: mhm] therefore they were important in forest ecosystems [S2: right] as mycorrhizal fungi and i wanted to know more about that, and i couldn't convince the forest ecosystem people, that that(R) was something they really needed to study, and they eventually told me to go away and get my own grant because there wasn't gonna be enough money to do it, which is what i did. [S2: mhm] so that's what got me into the ecosystems [S2: okay] stuff, was trying to figure out how important these, fungi are that i'm interested [S2: right] in.

S2: because you say several times, **uh**(**UFP**) that they're **uh**(**UFP**) important as food sources for small rodents and you (often) [S1: and i got into] quite emphasize that people don't realize this very much and

S1: i got interested in **thi- this(R)**, group **of, of(R)** fungi because they have two important symbioses one is this one with trees for the nutrition, [S2: mhm] and the second is with animals for spore dispersal [S2: right] which means they have real bottlenecks when it comes to being, dispersed [S2: mhm] and re-establishing new, [S2: right] new colonies or whatever. and so that makes them intriguing. [S2: okay] **so i guess i don't yeah i** [S2: that's very helpful] **wasn't(MR)** satisfied just to put names on things.

S2: right oh oh yeah(CHP) that's going to come up again a a a(R) bit later um(UFP)... right up to date now, uh(UFP) Bob Shaeffer's retired. you're left as the single curator of of(R) fungi. is that gonna affect what you do very much or is that?

S1: yeah it means i have less time to be as, diverse as i have been [S2: uhuh] and i have had- starting to shed, some kinds of research, because i just don't have time, and that's

S2: because of the curatorial **uh**(**UFP**) thing and that **r- right**(**R**)?

S1: so i'm star- and because... my mission i guess is better defined with the herbarium(FS) rather than an_ as a as- associate(R) curator. [S1: mhm] where i had m- minimal(R) curatorial [S2: oh yeah] responsibility i could interpret my, research a lot broader, than i could, you know(LFP)(couldn't) now.

S2: so automatically even whether Bob was still here **as a as a(R)** curator **you**, **you(R)** hafta, **you know(LFP)** [S1: well] work with Rich or whatever it is and (xx) or the technician?

S1: (a lot) with the technician yeah. [S2: yeah] and... the other, part of that **is is**(**R**) that, i've gotten into a rather large project and **it's starting to, it's, scary**(**MR**) i'm not sure i'm gonna get it finished and **uh**(**UFP**), that means i'm gonna have to shed some stuff [S2: right] in order to finish that project.

S2: there's a new hire coming who's sort of \mathbf{w} - \mathbf{w} - \mathbf{v} - \mathbf{w} - \mathbf{v} -

S1: i'm hoping to [S2: that] parasitize him yeah

S2: oh right. <S1: LAUGH> i mean **this is_ there's(MR)** another person with your kind of experimental [S1: yeah] right? bench sort of interests technical interests right. so that's gonna?

S1: **different**, **different**(**R**) problem [S2: right] different group of organisms but, some of the techniques are the same

S2: oh okay...

S1: i think what we'll find with him is that he won't have time to (do) curator.

S2: mhm. is that, reasonable for a hotshot assistant professor to say **you know(LFP)** you can, don't worry about that too much, at this stage?

S1: yeah

S2: i mean it would strike me as being reasonable it's like [S1: yeah it's] taking administrative jobs in you know

S1: yeah that's what basically, how – how it's treated(MR).

S2: yeah... yeah, **um**(**UFP**), you've got a lot of publications but, <S2: LAUGH> unlike some people you don't do much editing? has that been a matter of policy or have i misread

S1: you mean **edit- editing(R)** of other people's stuff?

S2: right yeah, **you know(LFP)**, on [S1: i c- i don't think] journals or edited books you work with this guy Anderson a lot and he seems to do a whole stack of it right? this David Anderson?

S1: uh

S2: Aberdeen?

S1: David Atkinson

S2: Atkinson rather

S1: uh(UFP) i don't consider myself a good writer

S2: uhuh, and that's why you you know you know(CHP)

S1: plus it, it(R) requires more time than ...

S2: yeah i just wondered you know

S1: i do i do(R) a lot of editing in the sense that i do a lot of grant proposal reviewing, [S2: mhm] and that kind of thing

S2: right. **Okay(LFM).** but is that editing or is that, reviewing?

S1: it's reviewing, yeah

S2: so you get the final product and **say you say(MR)** yes or no, somebody knocks on your door and say, **you know(LFP)**, could you read through this and, .. alright.

S1: also i'm in a very esoteric field. [S2: uhuh] in some respects [S2: right] there isn't a body of people. although i just reviewed a manuscript for a woman at Berkeley.

S2: uhuh... if **you you(R)** look at the publication record it there **s- sort(R)** of seems to be quite a clear trend. it seems to me that **if when(MR)** you're working **on on(R)** systematics, **right uh of of(CHP)** fungi you tend to write on your own, or sometimes with one other person. when you do a lot of the sort of fungal ecology, you seem to join up with **you know(LFP)** another person and there's a couple of others like, **some**, **some**(R) paper on elevated atmospheric C-O-two and feedback, a kind of a big interdisciplinary thing where you join up **with a with a**(R) [S1: i think that's] group would that be **fair assum- fair guess(MR)**?

S1: yeah, that's that's(R) a, function of the disciplines. [S2: mhm] systematics tends to be uh, systematics to me tends to be(MR) a... kind of a solitary occupation. [S2: mhm] cuz i consider it to be it's kinda(FS) like solving a prob- a puzzle(MR). [S2: uhuh] whereas the ecosystem stuff is done in collaboration with people because, no one person probably holds enough information to, [S2: right] realize all the ramifications [S2: yeah] so you typically work, the other thing is that in order for me to, stay involved in some of the ecosystems stuff, i've, the only way i can do(MR) [S2: mhm] is to collaborate. in other words i don't think i'll ever write another proposal, [S2: uhuh] as a P-I in ecosystems. [S2: uhuh] i i'll collaborate as a co-P-I but i don't think i'll ever write another.

S2: right, is that because you now feel that your major contribution to this is **i- i- is(R)** knowing the organisms **i mean(LFP)** is **n- the(AR)** background **or or, or(R)** has the sort of ecosystem world moved on to more kind of **you know(LFP)** high-powered mathematical modeling or whatever else (xx?)

S1: no we have a proposal right now. [S2: uhuh] and we just submitted another one, and **i- as(AR)** a collaborator. [S2: right] **um(UFP)** <PAUSE:05> i've always felt that i have ideas, [S2: yeah] and my problem is not coming up with ideas my **t- problem(AR)** is usually finding enough time to do something <LAUGH> about the ideas [S2: yeah well, that's right] <LAUGH> and so my contribution **like(FLP)** on the recent proposal we got funded was,

to provide the framework and the ideas [S2: uhuh] and the other person, **executes writes(MR)** the proposal, [S2: yeah] and executes **the**, **the**(\mathbf{R}) research with some input from me as to **you know(LFP)** what's going wrong and what needs to be done.

S2: when i when i(R) look through, it seems to me that the kind of the systematic stuff, over your career seems to go in certain kind of bursts. and now this may be just be because **there there're(MR)** delays and timelags in publications but there's sort of some stuff in sixty-six sixty-seven there's a couple of papers in eighty-five, there's some papers, [S1: yeah] five or six years ago and there's a couple of recent ones. i wondered whether that whether(R) i was right about that or whether this is?

S1: yeah that's probably right. it **uh(UFP)** has to do with what i'm involved in a big p-

S2: yeah that's right, that's what i was gonna say. **there's a if there's(MR)** a big project that's **uh(UFP)**, taking your time away somewhat [S1: and i have several] that's what you fall back on in some way, **well(LFP)** not really fall back on but that's the sort of steady state and then you get these peaks of other major project activity

S1: yeah but, i have a couple big things going on in taxonomy that i've been working on for, [S2: mhm] i hate to say it decades now i just haven't f-

S2: yeah well <LAUGH> you're not the only one around here who's been working on these things for (decades) S1: (just) haven't finished yet.

S2: yeah. **you know(LFP)** i do some sort of **uh(UFP)**, quite serious birdwatching, and the ornithologists **you know(LFP)** tend to be **uh(UFP)** kind of lumpers or splitters i mean they wanna divide species or (xx) but, it seemed to me if i looked at, for example, your two **n-papers**(AR) in **uh(UFP)**, nineteen eighty-five in one case you're setting up a new genus on the other case you're saying these six species are actually all one. **so you don't have any predisposition to_ i mean cuz ornithologists seem to have a predisposition(MR) is to go one way or the other it all depends on the evidence**

S1: well, the group that i work in is so badly known, [S2: uhuh] that, you're gonna i've got, n- i have a new genus right now(FS) [S2: uhuh] that i am working on that i'm gonna describe. but it's taken me, three weeks to figure out, that, to feel comfortable with the fact that it is a new genus my basic philosophy, and, part of what's, what(MR) the interaction is with the ecosystem in order to ask some ecosystem's or ecology-type questions you have to be able to put names on the organisms. [S2: mhm] the taxonomy of my group is so bad that you can't put names on organisms therefore you're forced to, to(R) do systematics, [S2: is the taxonomy?] in one in one(R) sense. and and(R) what that means is that, i, tend to favor, a systematics that, is practical [S2: mhm] and it works. and if you've got a large number of species that are distinguished by what i consider poor characters, [S2: mhm] and that one paper you're talking about was, i used statistical analysis, [S2: mhm] to resolve that problem, [S2: right] um(UfP), then i'll lump them. [S2: yeah] on the other hand if i think something is, is(R) distinctive then i'll go ahead and describe it... but the idea is is(R) that, people other than me should be able to sit down and put a name on something [S2: right] for whatever reason that they need a name.

S2: now **th- the(R)** guys down the corridor who do deal with vascular plants and **th- they(R)** develop their keys **and and and(R)** so on. these are sort of usable, in the field right? because, while in your case you're often dealing with microns rather than millimeters and you hafta bring 'em back and put 'em [S1: well the] under big microscopes and?

S1: i can identify things **t- to(R)** genus in the field [S2: uhuh] now how i do that sometimes i'm not sure [S1: right] but i would guess my accuracy is, ninety percent, [S2: mhm] but to put species names on things requires, **uh(UFP)** examination of the spores [S2: right] and so it's not practical [S2: right] for me to try to identify things in the [S2: right right] field. i could probably give you a good guess, but, [S2: yeah] i'd be wrong a lotta the time too.

S2: yeah right... right(LFP) what is Kelly and Judd? color names?

S1: it's a standard.

S2: just a color chart? a stamp collector's chart?

S1: there are various competing color charts.

S2: alright. **Um(UFP)** going back to your, Destuntzia paper, remember that one? [S1: yeah] nineteen eighty-five? **well on of the, because it was a a new genus(FS)** and you found three new species and so on, i'd like to talk to you a little bit about, how you come up with the names?

S1: okay

S2: Destuntzia himself in honor of professor Daniel E Stu- Stuntz or [S1: right] whatever. who was?

S1: he was the mycologist at the University of Montana, who my major professor, Jack Tyler [S2: uhuh] my PhD professor, was a st-well was a, quote student of his(MR) [S2: mhm] this involved lineage but, uh(UFP) worked with Doctor Stuntz, and Tyler's the one that wanted to name it Destuntzia [S2: okay] because what happened in that case is i picked up several things that i decided were new and different and Tyler had already decided the one

thing that he had, [S2: uhuh] was new and different and, since i had the greater bulk of the material we decided to, **uh(UFP)** that i would go ahead and write the paper up but he insisted that it be named after this Stuntz, my personal preference would not be to name it after somebody, [S2: uhuh] and especially **in that at that time(MR)** Stuntz was alive, and i would be very reluctant to name it after somebody else living.

S2: (well okay) so what's a Stuntz foray?

S1: that is a, gathering of mycologists and students from various institutions **uh(UFP)**, at a what's it called **oh(UFP)** Boy Scout camp [S2: mhm] or some other place in the woods typically where [S2: uhuh] it's a center for collecting over a weekend and, putting names on things and exchanging information

S2: right. that sounds good. is Harkness a hero of yours?

S1: um(UFP)

S2: one or two bits in this paper about Harkness **eight_eighteen**(**R**) ninety-nine and, suggesting **you know**(**LFP**) that maybe he got it right and later people were perhaps quite not got it right i mean

S1: well i've really never thought of him as a hero i di-

S2: well perhaps hero is a sort of jokey term but i mean a

S1: well, i thought it was amazing that he did what he did [S2: yeah] given the time and state of things. [S2: right] (Gilke) is another one that i feel, never received the recognition in her lifetime that she should've received.

S2: uhuh do people name things after Harkness? [S1: yeah] i mean Harknissiae? do you get those?

S1: yeah Harknessiae.

S2: (xx...) and the Latin names that you choose?

S1: (xx) it usually has to do with **some distinctive what i think is something distinctive(MR)** about the species, like **So- Sax(MR)** Montana Rocky Mountains.

S2: right.

S1: i don't like color, terms for species names, (crescia) rubens and stuff that [S2: uhuh] (Smith) used... partly cuz i don't like color as a character [S2: uhuh] which i shouldn't admit but i'm partially color-blind

S2: uhuh... <S1: LAUGH> well that's, that actually is, <SS: LAUGH> cuz there's a little sentence in one of your methodologies that's a little strange(FS), and uh that might that might(CHP) actually explain that <LAUGH> oh actually that's brilliant. okay i'll write that up, (and you can tell me about it.) and you named one of them the last one for Herb Saylor?

S1: yeah, he's an amateur [S1: that's what i] who has a very good knowledge of, hypogeous fungi and has spent a lotta time collecting things and was never able to realize his ambition to become a mycologist, [S2: mhm] because he, because of family(MR) situations and because he could make more money as an engineer working for the Caterpillar corporation.

S2: mhm, hm', alright. okay. where is East Malling?

S1: East Malling?

S2: Malling.

S1: it's in Kent.

S2: okay, i ought to know that. i've now moved on to the uh, you know(CHP) the Soil Biotron [S1: right] thing

S2: was that your term?

S1: Biotron was \mathbf{the} , $\mathbf{the}(\mathbf{R})$ name that's in the literature for similar facilities is Rhizotron.

S2: right, that that's(MR) an older name right?

S1: right and we chose Biotron, because we felt it reflected, the interaction the biology of below ground rather than just the focus on roots...

S2: the one that's up at the biological station and the one at East Ma-Malling(R), these're the two main ones?

S1: no there there're(MR) a bunch [S2: uhuh] now

S2: now is there, this is all sort of [S1: well] the last decade or what?

S1: i should give you a paper [S2: okay] i'll give you a paper, [S2: right] **the there're(MR)** at least two major different types [S2: mhm] and there're ones that are used as lysimeters to study, physical processes in soils like the effect of fertilization and water movement, and then there are ones that are designed to look at biology. [S2: mhm] and there're far fewer ones to study biology than there are ones to study physical factors.

S2: okav

S1: John Tanner wrote a paper, [S2: uhuh] something on inventive minds, trying to figure out where i was coming from on the Biotron (xx)

S2: okay. you have a copy of that or should i?

S1: yeah i have a copy of that [S2: oh okay] i may have to xerox it but i have one

S2: one of the papers that you have that's one of the **co-coauthored**(**R**) papers this is the New Dawn paper? do you know where this metaphor of the New Dawn came from was that you **or some or one of the others**(**MR**)?

S1: gee i don't really know.

S2: it **d- doesn't(R)** matter. just wondered whether

S1: <LAUGH> i have a terrible memory

S2: when you're the second author of a paper **that the_ this means that**(FR)... you're not the primary writer right but you co-author it or you argue about it?

S1: well, in my associations, it doesn't matter who did the research, whoever writes the paper, is the first author

[S2: right] and then the other author assignments are based on the degree of contribution.

S2: right. but when you say that the first author writes the paper

S1: yeah that's what they do

S2: but, second and third authors get to comment on it and discuss it and modify it and argue about it [S1: right] and the usual thing (a co-)

S1: but the one who actually [S2: right] sits down and physically writes [S2: right] it gets to be first author.

S2: right. for a person who says that he doesn't think he's a very good writer, in fact looking at the record there's lots of stuff you've written of your own and there's quite a lot of co-authored stuff where you obviously were the primary writer. right?

S1: yeah if i'm first author yeah

S2: so... y- perhaps you(MR) feel that this is a, a(R) general comment of your field or you [S1: no i] or you're average or you know?

S1: no i'm not i'm below average. i think i write like a German. [S2: mhm] i have too many

S2: that's not a bad thing in science necessarily

S1: well i have too many dependent clauses [S2: uhuh] and **uh**(**UFP**), my logic is hard for people to follow i think. i've been told that actually.

S2: well i'll i'll(R) remember that, you wait till you see my writing

DIS115JU087

S1: our, class today. Um(UFP) one is Diane she's a G-S-I, um(UFP), so she's just observing. and um(UFP), i'm sorry i don't know your name.

R1: Janine.

S1: Janine she's, **um**(**UFP**), gonna tell you a little bit more about what she's doing that's why we have a microphone, just so you all know, what's going on and, consent to it.

<MICASE RELATED SPEECH>

S1: okay. alright. so i hope that's not gonna make you all um,(UFP) self-conscious, um(UFP), cuz we won't have a very good class if you are, but um(UFP)... today i wanted to talk about um(UFP), we'll, partially talk about the lectures that we had this week, which were about, political systems and, i wanted to start off, doing that by talking about, power and social organization social control. maybe you wanna talk to her after just to make sure, um(UFP) that you know(LFP) what's going on with that. [SU-m: okay.] um .. so(CHP), you had some reading on this in your textbook. Um(UFP), i thought it was pretty advanced, a lot of the concepts that were talked about in there and so, maybe we could just talk about, how these sort of apply to your, own experiences. so i was hoping you could just sort of throw out some, ideas, about, how, social control works in our society. basically, why do you do all of the things that you do? Um if you, if you(CHP) go into um(UFP), a store and you see something that you really want, and, you, can't afford it, why don't you just take it...? assuming that you don't of course. Chris.

S2: well when you're younger you do. *<SS: LAUGH>*

S1: i think though that's, that's(R) a good point, actually. so let's let's(R) keep that in mind.

S2: and sometimes that when you're older you still do like if you're a, if you're a(R) criminal. <SS: LAUGH>

S1: sure. **i mean, i i mean(R)**, social control is obviously, not perfect. **so** <*PAUSE WHILE WRITING ON BOARD*> **so yo- so young(R)** people. **Um(UFP)** what does that tell us about young people, **um(UFP)** if young people are more likely to say, steal something? you might wanna talk to her after class just to, find out what she's doing and, whether you wanna participate in it.

SU-m: that's you.

S3: me? okay. *<SS: LAUGH>*

S1: um, okay so what does that, what does that(\mathbf{R}) tell us already, if if(\mathbf{R}) young people, are more likely to steal things than, than(\mathbf{R}) o- um, older($\mathbf{M}\mathbf{R}$) people? yeah.

S4: either that they're, more rebellious, **or maybe**, **or just that(MR)** they're not as accustomed to, society's norms yet.

S1: yeah that's, yeah(LFP), i mean(LFP), yeah(LFP) rebellious or, or(R) not we, we(R) could call it socialized. which basically just means they're not accustomed to society's norms yet. Yeah

S2: or they're just too young to understand the **uh**(**UFP**), consequences of, stealing

S1: oh that's **yeah**(LFP), and this is important **um**(UFP), the consequences... somebody else have something they wanted to say?

S5: there also **like(LFP)**, isn't **like(LFP)** as many consequences for them.

S1: yeah, that's true, **i mean**, **um**(**CHP**) why do you think that there are not as many consequences? i mean **why do, why do um, why does society_ why is our society(MR)** set up so there won't be as many consequences?

S6: cuz they aren't gonna **like(LFP)**, throw **like(LFP)** a six-year-old in jail for **like(LFP)** stealing something or **like(LFP)** make him pay a big fine (he'll) probably just **turn-return(MR)** it if like

S1: i mean that's absolutely true but i mean(LFP) why, what is it that, what is the value(MR) behind that? what is the idea behind that? yeah.

S2: i mean i think we could talk about like(LFP) the six year old boy with like(LFP) the gun obviously, you know uh(CHP) [S1: yeah.] it's like they live in a dream world kinda. you know how you like, when you're young(FS) you have like(LFP) imaginary friends and like(LFP), you just have like(LFP) your own little world and you, you(R) really believe it. you don't think

S1: okay that's definitely um, that's definitely important(MR) yeah?

S7: to like, to kids(MR) the only consequence like(LFP) of stealing is getting, what they're stealing. Like(LFP) there's no like(LFP) punishment and for the kid like(LFP), shooting that girl to him he was like(LFP), repaying her for hitting him cuz i think that was what(MR) the thing was, like(LFP) that was the only consequence he didn't think he was gonna kill her i mean(LFP) he doesn't, he just thinks he's gonna pay her back like, he

S2: right **he, he(R)** only **like(LFP)** understood death by how the movie portrayed it. **Like(LFP)** big deal **like(LFP),** another one, **like in T- in T-two like(R),** thousands of people die. **you know(LFP)** to him *<SS: LAUGH>*

S1: so **why is it, why is it(R)** that, young children don't understand, say, about, what it means to kill somebody? and it's not a difficult, question really i'm just trying to get you to, really spell it out.

S7: they've never really seen it [S1: sorry?] i mean they've never they_when you're little your parents don't expose you to death(FS) like, my parents like(LFP) when my grandparents died and i was like(LFP) four or five they didn't take me to the funeral so like(LFP), i was never exposed to death until i was like(LFP) old enough to like(LFP), handle it.

S1: so basically you could say that um(UFP), basically s- alright(AR) if young people are not socialized, and they're protected, they're not yet socialized they're protected. Um(UFP), the, period of of(R) youth is one, i mean(LFP), i'm sort of drawing on your comments and sort of, adding to them but, the period of, of(R) youth is one where, where(R) people get socialized where people get, taught. Um(UFP), what, they need to know in order to live in society say. and they're protected, so that they don't, learn, everything too fast. is that, i mean is that(CHP) one of the values, of our society? i know you probably heard that before, um, so(CHP) i mean what is it that they're being taught? i mean(LFP) for one thing, they're being taught, well(LFP) i'll move this over they're being taught consequences right? cuz you said they didn't know, what the consequences are. Um(UFP), what else, yeah

S8: they don't like they don't know(MR) the difference between right and wrong, for like(LFP) a certain, amount of time and so if you teach 'em everything, if you teach 'em how to like(LFP), use a gun then they don't know, if it's right or wrong to use the gun.[SU-f: <LAUGH>]

S1: yeah so they're being taught morals. did you have something to say?

S9: that's, what i was gonna say.

S1: what else? anything else that they're being, taught? yeah.

S7: well **it's like, and a lot of times(FS)** when you see movies and kids are **like(LFP)**, exposed to *<WINDOW SLAMS SHUT><SS: LAUGH>*

SU-m: just ignore it.

S7: when kids are exposed to some, murders later on in life they have problems. **you know(LFP)** what i mean if they're exposed to something too early, and later on they have problems like being abused, **you know(LFP)** later on they have problems,

S1: yeah that's true or- yeah or- right(CHP) so i guess that falls under the, under the(R) category of, of(R) we protect them from learning things too, quickly. Um is there, is there(CHP) a connection? between, between(R) consequences and morals? <PAUSE:05>i mean i- basically(MR) these are, these are, these are(R) things, both of them that um(UFP), our society has decided that, that um(CHP), or someone, it's not, i mean it's not something(MR) that you know(LFP) everyone in the society obviously sat down and decided but, um(UFP),

somehow we've come to this, agreement that, young people need to learn, consequences, **um**(**UFP**) and they need to learn, morals. yeah.

S9: i think, they use the consequences to teach morals.

S1: yeah, **that's a good, that's a good(R)** one. *<PAUSE WHILE WRITING ON BOARD>* so basically, **um(UFP)** what kinds of consequences are there? i mean there's one consequence like, you were saying **um(UFP)**, the boy shoots a little girl, and she dies and that's sort of a natural, consequence. **Um(UFP)**, what other kind of consequences, are there that **might, might(R)** be, useful, to teach morals? *<PAUSE:05>*

S7: just like sitting in a corner.

SU-m: punishment.

S1: punishment. yeah, so there's, there's um(CHP) punishment. <PAUSE WHILE WRITING ON BOARD> and there's natural consequences. <PAUSE:04> so um, so(CHP) basically, um(UFP), children are young, they're they're(R) being taught, that if they do certain things, there'll be certain punishments. Um(UFP), and, that's because, there's underlying morals right? that um(UFP), lead us to, punish them for doing certain things. so th-i mean that's, i mean do you think(FS) that those(are um(UFP), absolute? absolutely true? the morals and the consequences, or do you think that they're, somewhat arbitrary and decided by, each society each culture, separately? <PAUSE:05> i mean(LFP) for example, I mean(LFP) we were talking about lots of different, um(UFP), societies, today right? Um(UFP), we talked about the, the(R) band, tribe, chiefdom, state, typology. <PAUSE WHILE WRITING ON BOARD> so one of the things, that Dr Kottak said, was that um(UFP), in the band, tribes and chiefdoms it-it's(R) important, for the leaders to, to um(CHP), be very generous and, give, a lot of gifts to the people right? whereas he said, in a state society people have more, freedom to collect, goods. and they don't have to redistribute them. so that's sort of a difference in morals right...? i mean do you think that there are, there are(R), morals that are absolute or do you think, or do you think(R) that all morals are, cultural? yeah?

S10: i don't think it's really a difference i think that, in bands tribes and chiefdoms, they had to do that, to get people to follow 'em. and, support 'em. but if they could've, **like(LFP)** just kept it all to themselves they would've. **S1:** maybe so. i mean i'm not saying that's not true but **it was a, it's a(MR)** standard of that society right? yeah. **S2:** i think all morals are created. **Like(LFP)** if you look at World War Two, and, **you know(LFP)** murder wasn't bad anymore because **you were, as long as you can like justify your actions(FS),** you can create any moral. **S1:** yeah **that's an interesting, that's an interesting(R**), point of view. yeah.

S3: i was gonna say that **uh**, **i think**, **i think**(**CHP**) morals are all the same, but i think **uh**(**UFP**), different cultures, rank, the importance of **dif-different**(**R**) morals accordingly. **Uh**(**UFP**), just, like an example is, if you compare, Eastern thought, with Western thought, over **any any**(**R**) range of topic it's like, Eastern thought is very, group oriented **you know like you know you**, **you**(**CHP**) acquiesce **to the to the**(**R**) person **a- above**(**R**) you or **you know**(**LFP**) someone like, **that you**, **that you**(**R**) should hold more respect for, and Western thought's very like individualistic and **you know**(**LFP**) personal rights and all that stuff so. **i d- i th- i think**(**MR**) morals are, basically the same from culture to culture. but it would depend on the way they rank the importance of each one.

S1: yeah that's a really interesting, that's a really interesting(R) way to look at it. i like that. i mean yeah(LFP) basically he said that um(UFP), in some way you can have both you can say that, that(R) there are, morals which are universal, but, culture still plays a big role, in determining, um(UFP), which morals take precedence. and um(UFP), that's actually something there's a um(UFP), a really famous, philosopher who, who(R) wrote something very, very similar, to that so, just in case you're interested, um(UFP) Alasdair MacIntyre. i don't know jus-just(R) to let you know. but yeah he's he's he's, um(CHP) a really well-respected philosopher who said something very similar. yeah.

S11: um, as for **like(LFP)** whether or not there are absolute morals, i definitely think that there are, **neceswhether(MR)** or not they're universal morals is, i don't think ever gonna be, known or **whe-whether(R)** or not they're socially constructed or whatnot, but definitely i think **like(LFP)** something as extreme as a child killing someone, **um**, **some are more**, **like are more obvious(CHP)** than others. and haven't been known to **like(LFP)**, work, **like(LFP)** certain actions.

S1: yeah, that's yeah that's(R) a good point.

S2: i don't think there's any universal morals. **Um(UFP)** you look back in time, before **like(LFP)** monotheistic religion, and they would sacrifice people, to God. as long as you believe **like(LFP)**, you have that faith that, i don't know how to put in words really but, give me a minute i'll come back to it but, *SS: LAUGH>* as lon-like i was saying as long(MR) as you can justify it, it's okay. Like(LFP), i don't think, over time, there's been no moral that's been, completely universal.

S1: so what does that mean to justify it? like **how how(R)** do we justify?

S2: like you're sacrificing the person for God for like(LFP) a higher (meaning.)

S12: if it's culturally justified. [S1: yeah i think yeah that's] if society doesn't have a problem with it as a whole then, there's no punishment there's no shame in doing it, it's common practice so,

Informal conversations SBC043

0.000	1.243	ALICE:	Well when you said that though %,
1.243	2.491		m my my(R) new boss,
2.491	3.414		she came
3.414	4.607		She told(MR) Mike yesterday-,
4.607	7.179		she's I(MR) wanna be there at seven o'clock to go to community meeting.
7.179	9.818		And so Mike is there at seven fifteen,
9.818	10.068		he says,
10.068	11.519		I wonder where she is.
11.519	12.066		You know(LFP),
12.066	13.800		and he says I get up,
13.800	15.158		I wasn't planning on coming in until <vox eight="" vox="">,</vox>
15.158	16.015		and here I am early.
16.015	16.619		And so she comes in,
16.619	18.766		she says I apologize for for (R) being late and everything.
18.766	19.390		She's I(MR) forgot,
19.390	21.329		(H) we might have to scrape windows out here,
21.329	22.344		cause she's from Arkansas.
22.344	24.566		(H) And so she went into <x afterwards="" community="" the="" x="">,</x>
24.800	26.395		(H) <vox a="" been="" good="" hasn't="" it="" morning="" vox=""> she says,</vox>
26.395	29.201		(TSK) I bought four five(MR) pairs of new pants,
29.201	29.838		before I left,
29.838	30.719		and had em shortened.
30.719	33.344		She goes and I didn't bother to try em on before I left.
33.344	35.394		(H) So she's all of em are not short enough.
35.394	35.644		She's,
35.644	36.685		these are the shorter one,
36.685	38.881	ANNETTE	and they're about two inches @too @lo[=ng.
38.095	38.881	ANNETTE	
38.881	40.157	ALICE	@Oh= ma=n].
38.881	40.157	ALICE:	(H) And then],
40.157	42.399		she brought-bought(MR) a brand new attache case.
42.399	44.896		And yesterday was the first day she used it.
44.896	46.768		(H) Put a bunch of stuff in it to read,
46.768	48.017		(H) went home last night,
48.017	48.963		and couldn't get it open.
48.963	50.040		The lock would not open.
50.040	50.816		And she says
50.816	52.834		(H) I don't think it came with a kay and it's this
52.834	53.638		K- a key(MR)
53.638	55.071		And it's this beautiful attache,
55.071	55.577		leather.
55.577	57.343		One that she bought just before she left.
57.343	58.769		(H) She couldn't get it open.
58.769	60.221		So Mike tried and he couldn't get it,
60.221	60.632		and I says,
60.632	61.446		(H) uh (UFP),
61.446	62.259		don't worry,
62.259	62.615		I says,
62.615	63.152		we'll get,
63.152	64.277		we'll get(R) one of the maintenance men,
64.277	65.613		I says they can fix any[thing].
65.365	66.465	ANNETTE	: [@Or] @get one of the kids,
66.465	67.108		[2they could @probably2]
66.465	67.805	ALICE:	[2@ (H) Well that's2] what I told [3her3].
67.500	67.805	ANNETTE	: [3@3]
67.805	68.381	ALICE:	I [4@said4],
68.180	68.381	ANNETTE	
68.497	70.938	ALICE:	(H) <p of="" one="" p="" the=""> kids could probably have it out in thirty-five seconds,</p>
71.152	71.665		(H) <vox i="" know="" vox="">.</vox>

```
We won't --
71.665
            72.167
                        ANNETTE: @=[@]
72.167
            72.695
72,448
            73.383
                        ALICE:
                                    [We won't] test them.
73.383
            74.827
                                    (H) So I had Bill come over.
74.827
            77.485
                                    Bill comes over with his ... Leatherman Toolma=n,
77.485
            77.683
77.683
            78.568
                                    Or(R) whatever it is?
78.568
            80.186
                                    ... (TSK) Few minutes,
80.186
            81.292
                                    he had it @undo[=ne].
81.002
            82.439
                        ANNETTE: [So she] can't use it now [2though2].
82.080
            82.439
                        ALICE:
                                    [2Well2],
                                    she says she has to really look,
82.439
            83.959
83.959
            85.055
                                    and it came with a strap too,
                                    she says maybe on the strap there's a key.
85.055
            86.775
                                    .. She's and I didn't bother.
86.775
            87.824
            89.595
                                    She just likes... it with the handle,
87.824
                                    not [the shoul]der strap.
89.595
            90.601
                        ANNETTE: [Mhm].
89.731
            90.091
90.601
            91.479
                        ALICE:
                                    (H) So she says,
91.479
            92.592
                                    it has not been a good day.
92.592
            93.816
                                    .. My pants didn't fit,
                                    .. (H) and she says they're too long.
93.816
            95.060
95.060
            95.691
                                    She says I ha=te em.
95.691
            96.050
                                    They % --
                                    .. You know,
96.050
            96.435
                                    and they(CHP) were kinda long .. on her shoes?
96.435
            98.259
98.259
            99.811
                                    .. (H) .. And we were kidding her I says,
99.811
            101.136
                                    .. just buy real high heels,
101.136
                                    and then you won't have to have em reshortened.
            102.626
                                    (H) .. Her attache case wouldn't --
102.626
            104.508
104.508
            105.043
                                    ... Well,
105.043
            105.295
                                    first
105.295
            106.860
                                    and then the windshield wipers needed wiping,
106.860
            108.044
                                    and then the @attache @case she's,
                                    (H) this is not a @good @morni=ng.
108.044
            109.870
109.870
            110.681
                                    (H) [I says well],
110.111
            110.681
                        ANNETTE: [Mm=].
                                    this is your second day of work,
110.681
            111.725
                        ALICE:
111.725
            113.314
                                    [it only goes] down hill from there[2=2].
111.725
            112.368
                        ANNETTE: [Unhunh and that] --
113.140
            114.715
                                    [2That2] .. ice stuff was th=ick too,
114.715
            116.464
                                    cause I took the .. blankets off my [3car this morn3]ing?
115.950
            116.367
                        ALICE:
116.464
            117.968
                        ANNETTE: (H) By the time I went out there again they were still f- --
117.968
            118.688
                                    They were frozen over(MR),
                                    you know that that(CHP) thi=n,
118.688
            119.701
119.701
            120.287
                        ALICE:
                                    .. Mhm[=]?
120.107
            121.458
                        ANNETTE: [just] that .. f=oggy stuff,
                                    and I'm like oh my Go=d.
121.458
            122.708
122.708
            124.205
                        ALICE:
                                    .. Why didn't you go work out this morning.
124.205
                        ANNETTE: ... Ma- my(MR) legs were kinda sore this mor[ning],
            126.391
125.970
            126.391
                        ALICE:
                                    [Still]?
126.391
            126.835
                        ANNETTE: when I got up,
126.835
            128.009
                                    so I thought that's probably not good.
128.009
            128.923
                                    .. I'm gonna go tomorrow,
128.923
            129.625
                                    but I was thinking,
129.625
                                    I don't [wan]na,
            130.194
129.806
            129.961
                                    [Di-] --
                        ALICE:
130.194
            131.639
                        ANNETTE: .. you know if if(R) I did pull something,
131.639
            132.756
                                    I don't know what I did to em.
                                    ... Y- % --
132.756
            133.628
                        ALICE:
133.628
            134.635
                                    [Did you take] the Tylenol,
133.628
            134.093
                        ANNETTE: [XX]
134.635
            135.908
                        ALICE:
                                    like I told you to yester[2day2]?
135.773
            135.908
                        ANNETTE: [2Yeah2].
135.908
            137.171
                                    I took some this morning then [3too3].
136.789
                        ALICE:
            137.171
                                    [3Okay3].
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138.094
137.171
                        ANNETTE: Just to make [4sure4].
137.620
            138.094
                        ALICE:
                                    [4I think4],
138.094
            138.718
                                    ... you know(LFP),
138.718
            140.029
                                    and you might be just a bug that,
140.029
            141.779
                                    .. kind of a flu [achy type thing].
140.853
            141.498
                        ANNETTE: [Yea=h.
141.498
            142.498
                                    .. Yeah(R) cause] Jenny had that flu today,
142.498
            143.946
                                    she went ho=me today= and,
143.946
            144.859
                                    .. a lot of people have had it,
144.859
            145.884
                                    b- you know the like s- fall
145.884
            146.786
                                    Paula went in <X and found out X> to the doctor,
                                    she was tired of just having this kind of,
146.786
            148.158
            149.936
                                    ... just not f=eeling real well(MR),
148.158
149.936
                                    and she [thought she had] an ear infection,
            150.881
                        ALICE:
150.148
            150.437
                                    [Mhm].
                        ANNETTE: she went in,
150.881
            151.205
                                    and she she(R) had a sinus infection.
151.205
            152.585
152.585
            152.943
                        ALICE:
                                    Mhm.
152.943
            154.048
                        ANNETTE: .. Gave her some antibiotics.
154.048
            155.374
                                    She goes at least I'll get over it then.
155.374
            155.642
                        ALICE:
            156.081
                                     .. Yeah.
155.642
156.081
            157.666
                        ANNETTE: You know so I think it .. just might have been something around,
157.666
            158.119
                                    but God.
158.119
            159.227
                                    that was the weirdest thing.
159.227
            160.671
                        ALICE:
                                    .. (TSK) (H) That's what I did all day today,
160.671
            162.715
                                    I had ... three or four different kids come up,
162.715
            163.443
                                    and complain of,
            164.434
163.443
                                    ... nasal,
164.434
            165.535
                                    sinus problems?
165.535
            166.966
                                    ... So every time one of the doc- --
166.966
                                    .. Their docs came on,(MR)
            168.167
168.167
            169.502
                                    I wrote another order and,
169.502
            170.165
                        ANNETTE: .. I know,
170.165
            170.764
                                    [it's just] --
170.165
            171.127
                        ALICE:
                                    [called Bruce] and,
171.127
            172.110
                                    ... [2added their name2].
171.335
            173.598
                        ANNETTE: [2It's just one of these long2] going .. flu things.
173.598
            174.979
                        ALICE:
                                    .. Bruce wanted to go hunting today,
174.979
            175.901
                                    and every time I call him I says,
175.901
            177.247
                                    you're not get[ting out] here early.
176.369
                        ANNETTE: [@@]
            176.738
            178.434
                        ALICE:
                                    And then finally he told me he says
177.247
178.434
            179.549
                                    (H) ... uh(UFP),
179.549
            181.339
                                    .. he wasn't going today with Mike anyhow.
181.339
                                    Mike left early.
            182.224
                        ANNETTE: M[hm].
182.224
            182.731
182.419
            183.353
                        ALICE:
                                    [<%<P And wasn't] going hunting.
183.353
            184.305
                                    ... Today.
184.305
            184.738
                                    .. So(LFP) P>%>,
184.738
            185.292
                                    .. In fact.
185.292
            187.540
                                    %then I didn't leave until f=- four(R) o'clock.
187.540
            190.123
                                    ... And then him at the copier machine,
                                    (H) ... I said so much for getting out on ti=me [on F=riday].
190.123
            193.381
192,462
            193.381
                        ANNETTE: [(YAWN) @@]
193.381
            193.844
                                     .. Oh <X yeah X>?
                                    (H) [Well I thought-] --
193.844
            194.424
194.119
            194.424
                        ALICE:
                                    [Mm].
194.424
            194.889
                        ANNETTE: I said Paula,
194.889
            195.805
                                    I can stay if you want me to.
195.805
            196.882
                                    Cause I wasn't doing anything,
                                    and we didn't do anything all day long <@ pretty much,
196.882
            198.715
198.715
            199.623
                                    it was boring @>.
                                    .. (H) We had custom- --
199.623
            200.756
200.756
            201.707
                                    Can I just have a little bit of that soup,
201.707
            202.357
                                    just to try it?
                        ALICE:
202.357
            203.041
                                    (H) I tried --
```

```
205.020
203.041
                                    (H) It's really spicy ~Annette.
                        ANNETTE: Oh yeah?
205.020
            205.297
205.297
            206.160
                                    That's [alright].
205.630
            206.213
                        ALICE:
                                    [Da=d].
206.213
            207.572
                                    % doesn't cut up his onions,
207.572
            208.250
                                    as = --
208.250
            209.866
                                    .. %As(R) smooth as I do?
209.866
            211.104
                                    ... And I think,
211.104
                                    when I made it,
            211.733
211.733
            213.945
                                    I used my salsa not his salsa?
213.945
            214.730
                        ANNETTE: .. Yeah=?
214.730
            218.582
                        ALICE:
                                    ... And when the chili powder says .. two to four teaspoons?
            219.949
218.582
                        ANNETTE: .. He used the [four]?
219.394
                                    [I prob]ably used two.
            220.717
                        ALICE:
220.717
            221.559
                                    He used the four.
221.559
            222.353
                                    So it's real.
222.353
            224.656
                                     ... It['ll open up] your sinuses.
223.415
            223.831
                        ANNETTE: [Well I like] --
                                    I like(R) the onions.
224.656
            225.359
225.359
            226.105
                                    I just wanna try it.
226.105
            226.494
                        ALICE:
                                    Yeah[=].
226.243
            227.312
                        ANNETTE: [It just] smells so [2good2].
227.083
            228,472
                        ALICE:
                                    [2Well tr2]y a couple spoonfuls.
228.472
            229.539
229.539
                                    ... I think I'll only cook it for about another half hour,
            232.343
232.343
            233.189
                                    and then I'll turn it off.
            233.509
                        ANNETTE: Yeah.
233.189
233.509
            234.472
                                    (H) Um(UFP),
234.472
            235.665
                                    ... @because,
                                    (H) .. well(LFP) we had customer appreciation day.
235.665
            237.438
237.438
            238.343
                                    So we had hot dogs,
238.343
                                    and then we had the retirees come,
            239.717
239.717
            240.922
                                    and they're really nice ladies.
                                    And we got corco- .. corsages(MR) for em and stuff,
240.922
            243.085
                                    you know(LFP) they really like that.
243.085
            244.117
244.117
            245.522
                                    ... And um(UFP),
245.522
            247.704
                                    ... they're like this is probably the last year you guys get to do this,
            248.242
247.704
                                    with the merger,
248.242
            248.843
                                    and we're like yeah
248.843
            249.520
                                    probably.
249.520
            250.813
                                    .. (H) But um(UFP),
                                    (SNIFF) they were really nice,
250.813
            251.858
251.858
            252.041
252.041
            252.795
                                    but we had hot dog- --
252.795
                                    I just had a hot dog for lunch(MR)
            254.126
254.126
            255.053
                                    I was gonna go buy something and I thought,
255.053
            255.316
255.316
            257.540
                                    why waste money on ... a hot dog,
257.540
            257.808
                                    when I,
257.808
            258.117
258.117
            259.454
                                    on(MR) .. food when I could just eat a hot dog
                                    So I had two of em,
259.454
            260.025
260.025
            261.632
                                    and I mean(LFP) the first one kinda tasted pretty [good?
261.282
            263.008
                        ALICE:
                                    [@@@@@(H)]
261.632
            262.314
                        ANNETTE: (H) And I ate the other one,
262.314
            263.008
                                    then half of the other one],
263.008
            263.358
                                    it was like.
263.358
            263.945
                                    whoah=
263.945
            264.445
                        ALICE:
                                     .. [Yeah].
264.201
            265.595
                        ANNETTE: [I don't l]ike hot dogs that well but..,
265.595
            267.828
                                     ... and then we had cake.
            268.304
                                    We had,
267.828
268.304
            270.081
                                    ... that carrot cake from Costco,
270.413
            270.811
                        ALICE:
                                    [Mhm].
270.565
            273.681
                        ANNETTE: and the] chocolate with the cream f- ... filling(R) stuff,
273.681
            273.965
                        ALICE:
                                    [2Mhm2].
            274.798
                        ANNETTE: [2it's2] not real sweet at all,
273.681
```

```
274.798
            276.077
                                     it's more like a butter cream.
276.077
            276.801
                                     [Kinda thing] and then,
276.077
            276.477
                        ALICE:
                                     [Unhunh].
276.801
            277.956
                        ANNETTE: ... mints and nuts.
277.956
            278.446
                                     and so I ate nut --
278.446
                                     <WH Oh WH>.
            278.746
278.746
            279.482
                                     .. Those cashews,
279.482
            280.309
                                     <P I just kept eating @em P>.
280.309
            283.301
                                     ... <@ I ate more today than I probably have all week long though @>.
283.301
            284.227
                        ALICE:
                                     @ ... (SNIFF)
284.227
            287.498
                        ANNETTE: ... <P And then P>,
287.498
            288.706
                                     ... but,
288.706
            290.586
                                     ... it was kinda nice.
290.586
            291.928
                                     Well(LFP) like I said I didn't do anything all day.
291.928
            292.588
                        ALICE:
                                     ... (TSK) Oh.
292.588
            293.618
                                     [I was] busy all day --
292.588
            293.016
                        ANNETTE: [Mm].
293.618
            293.949
                        ALICE:
293.949
            295,973
                                     ... we opened the annex yesterday?
295.973
            298.225
                                     ... So yesterday was fine.
298.225
            298.512
            299.322
298.512
                                     yesterday was a mess,
299.322
            301.176
                                     cause we were trying to move all the kids' belongings,
301.176
            303.110
                                     and then all of our paperwork that has to [move],
302.797
            303.747
                        ANNETTE: [You're] all moving over there?
303.747
            304.158
                                     .. A[2gain?
303.979
            304.366
                        ALICE:
                                     [2No.
304.158
            304.464
                        ANNETTE: No.
304.464
            304.913
                                     Just some2]?
304.464
            305.361
                        ALICE:
                                     It's just2] .. some.
305.361
            307.094
                                     ... (H) Well(LFP) then we moved some of em over,
307.094
            308.728
                                     and then we were wondering about staffing.
308.728
            311.010
                                     (TSK) ... And so we moved two of em back,
311.010
            311.471
                                     @@
311.471
            312.319
                        ANNETTE: @[@ (H)]
311.694
            312.500
                        ALICE:
                                     [@@(H)]
312.319
            312.937
                        ANNETTE: Poor kids.
312.937
            314.422
                                     .. (H) So \mathbf{u} = \mathbf{m}(\mathbf{UFP}),
                        ALICE:
314.422
            316.868
                                     ... but then today I was the only nurse.
            317.911
                        ANNETTE: ... Mm=.
316.868
317.911
            318.924
                        ALICE:
                                     So that takes,
318.924
                                     (H) I mean when you're used to doing that all the time you,
            321.034
                                     .. get up a system(FS)
321.034
            322.105
                        ANNETTE: ... Yeah.
322.105
            323.028
323.028
            323.502
                        ALICE:
                                    .. But,
323.502
            324.631
                                     .. it was kinda crazy.
324.631
            325.079
                                     And then,
325.079
            326.612
                                     .. it was going pretty good this morning,
326.612
            327.880
                                     and the kids were real real good,
327.880
            329.017
                                     (H) .. um(UFP),
329.017
            332.782
                                     ... and then % I was gonna get a new admit,
332.782
            334.397
                                     and had to get her from- from(R) the other unit.
334.397
                                     ... A=nd uh(UFP),
            335.815
335.815
            337.992
                                     ... one of the docs came in and saw all of his kids,
337.992
                                     (H) and wrote orders on every kid.
            339.450
                                     ... So I had all these --
339.450
            340.651
340.651
            342.304
                                     ... He'd change med orders(FS)
342.304
            343.421
                                     or add new stuff,
343.421
            346.051
                                     ... and assignments and stuff so I had to take them all up,
346.051
            347.537
                                     ... so about two- --
347.537
            349.281
                                     .. Ten after two I went over and got her(MR),
349.281
            352.028
                                     then I had to do all the admit .. paper(MR)[work and stuff]?
351.282
            352.028
                        ANNETTE: [Mm=],
352.028
                                     .. I was [2late getting out of2] there.
            353.367
                        ALICE:
352.492
            353.121
                        ANNETTE: [2XXXX2]
353.367
            354.403
                        ALICE:
                                    .. So,
354.403
                        ANNETTE: ... So you didn't go work out today?
            355.971
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356.790
355.971
                        ALICE:
                                    ... No.
356.790
            357.158
                        ANNETTE: I g- --
357.158
            358.198
                                    I have to go(MR) tomorrow now.
358.198
            358.566
                        ALICE:
                                    .. Oh and,
358.566
            361.062
                                    .. you know how I get when my heart just beats really fast?
361.062
            362.563
                                    (H) I got that as- at(MR) work,
362.563
            363.324
                                    and usually,
363.324
            364.673
                                    ... doesn't last very long,
            365.292
364.673
                                    and it just,
365.292
            367.207
                                    .. kept up and kept up and [kept up].
366.891
            368.366
                        ANNETTE: [Cathleen] has to wear a heart monitor because of that,
368.366
            368.719
368.719
           370.794
                        ALICE:
                                    ... When did she get that.
370.794
            371.592
                        ANNETTE: .. Yesterday.
371.592
            372.677
                                    She got to see there- they- --
                                    % She had to go again today to take it have it taken off,(FS)
372.677
            374.535
374.535
            374.972
                        ALICE:
374.972
            376.521
                        ANNETTE: for twenty-four hours they wanted to --
376.521
                                    ... Would hers do that,
            378.066
                        ALICE:
378.066
            378.824
                                    stop and then,
378.824
            380.181
                                    ... get real [fast and] --
379.562
            380.807
                        ANNETTE: [It just go] beating real fast,
380.807
            381.825
                                    and I mean(LFP) she would [2just2] --
381.431
            382.680
                        ALICE:
                                    [2Well you've2] seen that on my --
382.680
                        ANNETTE: .. Yeah.
            383.229
383.229
            383.816
                                    I mean it just drive- --
                                    % And she she(R) thinks it's her thyroid.
383.816
            385.487
385.487
            386.320
                        ALICE:
                                    ... Mhm?
386.320
            387.428
                        ANNETTE: Because and you know she hasn't been --
387.428
            389.203
                                    ... And she's been eating,
389.203
            389.635
                                    you know,
                                    probably m- --
389.635
            390.110
390.110
            391.163
                                    .. Same if not more(MR),
391.163
            392.146
                                    but I mean hasn't=,
392.146
                                    .. it's just her body's just .. not .. [doing] well(FS).
            394.485
393.931
            394.265
                        ALICE:
                                    [Hm].
394.485
            395.443
                        ANNETTE: So she had to wear that heart monitor,
395.443
                                    <@ and Gordy said @>,
            396.211
396.211
            396.693
396.693
            397.811
                                    (H) you know they wanna have a <@ baby,
397.811
            398.634
                                    and he's like @>.
                                    (H) @ (H) He's like(R) let's have sex tonight <@ with that heart moni[tor.
398.634
           401.372
401.198
            402.188
                        ALICE:
                                    [@@@@@]
                        ANNETTE: (H) And Cathlene's like no= [2way-@>.
401.372
           403.193
402.914
           403.485
                        ALICE:
                                    [2@@2]
403.193
           404.078
                        ANNETTE: (H)2] And then ~Patricia goes,
404.078
           406.240
                                    (H) wouldn't that be funny if your heart monitor went (BUZZ)[3=,
405.949
           407.428
                        ALICE:
                                    [3@=@@@@3]
406.240
           407.064
                        ANNETTE: and @then leveled out,
407.064
           408.150
                                    then what-3] how(MR) would you @feel.
408.150
           408.744
                                    But Cathlene's like,
408.744
           409.940
                                    <@ you're not even touching [me.
409.743
           411.000
                        ALICE:
                                    [@@@@@@]
410.090
           411.638
                        ANNETTE: .. (H) He's so] funny @>.
411.638
           411.922
                        ALICE:
                                    [2@2]
                        ANNETTE: [2(SNIFF)2] .. It's like,
411.742
           412.443
412.443
           413.117
                        ALICE:
                                    [3(H) @@3]
412,443
           414.282
                        ANNETTE: [3(H) I know3] he just needs a reason.
414.282
           415.047
                        ALICE:
415.047
           416.661
                        ANNETTE: Oh this little baby came in XX XXXX,
416.661
           418.840
                                    (H) he w- she was(MR) a week and a half old.
418.840
           419.599
                        ALICE:
                                    .. [\%Aw=].
                        ANNETTE: [(GASP)]
419.104
           419.599
419.599
           420.133
                                    She was s- --
420.133
           421.386
                                    Her name was(MR) little Madeline,
421.386
           422.144
                                    she was so cute,
                        ALICE:
422.144
           422.799
                                    [Madeline]?
```

422.144	422.451	ANNETTE: [she's
422.451	423.198	(H)] Madeline.
423.198	424.417	And she was sucking her little thumb,
424.417	424.584	bar
424.584	425.075	You know(LFP)
425.075	425.969	(SNIFF) and she w
425.969	427.677	She had her eyes open when(MR) I first looked over at her,
427.677	428.150	sh- w- she's
428.150	430.218	(TSK) Sucking(FS) her little thumb,
430.218	431.692	she was <hi [cu="te" hi="" so="">].</hi>
431.216	434.024	ALICE: [It seems like] such an old-fashioned name for a little baby.
434.024	434.568	[2Doesn't it2]?
434.024	434.568	ANNETTE: [2Mhm2].
434.568	435.245	ALICE: (SNIFF)
435.245	436.133	ANNETTE: But oh
436.133	438.216	She was just adorable though.
438.216	439.632	And she was so good the whole time.

SBC047

0.000	1 406	EDED.	(II) (II) Voob
0.000	1.496	FRED:	(H) (H) Yeah.
1.496	2.132		I tell you man,
2.132	3.496	DICHADD.	that factory's the pits ma[n,
3.419	3.971		[What's new].
3.496	6.123	FRED:	last night] I got into a hassle with James Boyd.
6.123	7.719	DIGILLDD	(H) I'm in the cafeteria,
7.719	8.043	RICHARD:	
7.719	8.623	FRED:	[and I took] a= break,
8.623	10.412		that was <vox a="" bit="" just="" little="" vox=""> too long man.</vox>
10.412	10.712		You know.
10.712	11.136	RICHARD:	
10.793	11.399	FRED:	[@@(H)
11.136	11.938		I can imagine].
11.399	13.076	FRED:	(H) <@ ha]=If hou=r brea=k @>,
13.076	16.358		(H) [2You stretched a fifteen minute break2] into a [3half hour3] break.
13.316	15.230	FRED:	[2@(H)= @@@@(H) @2]
15.412	16.188		[3to a half hour3].
16.358	18.400		(H) And then he comes into the cafeteria.
18.400	21.320		(H) And I thought he was coming in to chase everybody away.
21.320	22.343	RICHARD:	[He was after you].
21.389	23.166	FRED:	[(H) But he's coming] after me.
23.166	24.055		And he calls me.
24.055	25.434		And I'm @walking out the door.
25.434	27.028		Right as he's walking in the ofther one?
26.682	27.233	RICHARD:	[Unhu]=nh?
27.233	28.139	FRED:	@(H) @
28.139	28.752		(H) And he goes,
28.752	29.066		<vox td="" ~fred,<=""></vox>
29.066	29.693		I wanna talk to you,
29.693	30.094		come here VOX>.
30.094	31.008		(H) @And I go,
31.008	31.658		oh= man,
31.658	32.465		what is this about.
32.465	34.316		(H) And on my production card.
34.316	35.323		(TSK) (H) Let's see.
35.323	36.724		The day before yesterday.
36.724	37.927		I did ice cream.
37.927	38.241		Right,
38.241	38.819		Balian?
38.819	39.288	RICHARD:	
39.063	41.080	FRED:	[(H)] And you gotta pack those in cases.
		TRED:	
41.080	42.055	DICHADD:	(H)[2= And2],
41.630	42.055	RICHARD:	-
42.065	42.467	FRED:	SO

```
42.467
           44.468
                                    I didn't put that down on my production c[ard].
                        RICHARD: [How many] cases you packed.
44.142
           45.517
           46.551
                        FRED:
45.517
                                    (H) I don't know man.
46.551
           47.898
                                    ... I packed two pallets.
                                    ... You know(LFP),
47.898
           48.604
                                    ... I don't know how many .. cases [that is],
48.604
            50.536
50.015
            50.468
                        RICHARD: [Unhunh],
50.536
            50.737
                        FRED:
50.737
            51.839
                                    (H)= you know,
51.839
            52.115
                                    that,
52.115
            53.536
                                    .. that(CHP) shit was heavy man.
53.536
            54.011
                                    And like,
                                    ... and like(R)
54.011
            55.751
            58.909
                                    ... I put down on the card,
55.751
                                    you know(LFP)
58.909
            59.310
            60.061
59.310
                                    no cases.
60.061
            61.416
                                    Because it was lost time.
61.416
            61.840
                                    You know,
61.840
           62.415
                                    ... you know(R) we,
                        RICHARD: Right.
62.415
            62.665
62.665
            64.118
                        FRED:
                                    [we stripped the s]ides and everything,
62.665
            62.935
                        RICHARD: [Right.
62.935
            63.247
                                    Yeahl.
64.118
            64.607
                        FRED:
                                    and I[2ike,
64.425
            65.950
                        RICHARD: [2Y-y-you(R) were teaming up with s2]omebody,
64.607
            65.641
                                    there were no cases2].
                        FRED:
65.950
            66.738
                        RICHARD: [3or working alone3].
65.950
            66.738
                        FRED:
                                    [3(H) %=3]
                                    I w- --
66.738
            67.067
67.067
            67.519
                                    uh=,
                                    \% Gutierrez was doing the .. same job(MR).
67.519
            69.143
69.143
            70.295
                                    But we weren't [working together].
69.735
            70.686
                        RICHARD: [Oh you're working] alone.
70.686
           71.060
                        FRED:
                                    .. N-yeah(AR),
71.060
           71.596
                                    and so,
71.596
            73.477
                                    ... (TSK) (H) he comes and says,
73.477
            73.773
                                    well(LFP),
            74.100
73.773
                                    he goes,
74.100
           75.006
                                    I don't know if you've,
75.006
            75.732
                                    ... if you've,(R)
75.732
           77.084
                                    (H) packed this or not.
77.084
            77.812
                                    ... You know(LFP)
77.812
            78.901
                                    ... On your production card,
78.901
            79.353
                                    all it says,
79.353
            79.580
                                    you know(LFP).
79.580
                                    is that you did ... three thousand sheets,
            81.093
81.093
            81.648
                                    but [you did-] --
                        RICHARD: [Two] loads.
            81.990
81.332
81.990
            82.365
                        FRED:
                                    Yeah.
82.365
            83.466
                                    ... But you didn't pack it.
83.466
           84.661
                                    (H)= So I go,
                                    yeah(LFP),
84.661
            84.923
84.923
            85.696
                                    I go look man,
85.696
            86.270
                                    there they are.
86.270
                                    You could see,
            86.728
86.728
                                    there's my name,
            87.380
            88.930
                                    .. %= ... stamped right on there.
87.380
                                    I just didn't put it down.
88.930
            90.093
90.093
            90.639
                                    ... <VOX Oh,
                                    well(CHP) I gotta figure it out VOX>.
90.639
            91.784
91.784
            92.379
                                    (H) And he goes,
92.379
            94.133
                                    <VOX and what are you doing in the cafeteria so late VOX>.
94.133
            94.941
                                    (H) I'm just going,
94.941
            95.561
                                    aw man.
95.561
            97.240
                                    (H)= this is the pits man.
97.240
            98.536
                                    This is [at the bottom of the] --
                        RICHARD: [That's the last thing you] wanted to hear.
97.627
            99.311
```

```
99.912
                        FRED:
99.311
                                    Yeah really.
99.912
            101.153
                                    % .. This fucking mayate.
101.153
            101.403
                                    You know(LFP),
                                    getting on my case.
101.403
            102,444
102.444
            102.842
                        RICHARD: Yeah.
                                    ... @@@
102.842
            104.871
                        FRED:
104.871
            105.477
                                     ... [(H)]
105.164
            106.065
                        RICHARD: [Well that's] nothing new.
106.065
            107.129
                        FRED:
                                    <@ It's nothing [2new @>,
106.898
            107.951
                        RICHARD: [2It's always been like that2].
107.129
            107.416
                        FRED:
                                    it's -
107.416
            109.003
                                    (H) It's(R) p2]ar for the course man.
109.003
            109.807
                                    ... Right?
109.807
            110.372
                                    .. [(H)]
                        RICHARD: [Yeah],
110.060
            110.365
110.372
            111.041
                                    definitely.
111.041
            112.916
                                    ... Thats- why I= can't take that,
112.916
            113.930
                                    that(R) type of living anymore,
113.930
            114.527
                                    even is this,
114.527
            115.095
                                    uh(UFP),
115.095
            116.478
                                    .. career doesn't work out for me,
116.478
            117.832
                                    I'll find something that [will].
117.718
            118.226
                        FRED:
                                    [Some]thing else.
118.226
            119.729
                                    Well you're gonna do real estate maybe,
119.729
            119.973
                                    [right]?
119.729
            120.134
                        RICHARD: [Def]initely,
120.134
            120.345
                                    I'm --
120.345
            121.482
                                    I got(MR) my books and everything,
121.482
            122.771
                                    I'll be studying and uh(UFP),
122.771
            124.187
                                    ... but in a sense,
124.187
            124.783
                                    I need uh(UFP),
124.783
            126.548
                                    ... some type of steady income.
126.548
            127.341
                        FRED:
                                    ... (H) But,
127.341
            127.925
                                    but uh,
127.925
            128.445
                                    .. you s- --
                                    Th- the competition man.
128.445
            129.847
129.847
            130.308
                                    I mean,
130.308
            131.489
                                    .. (H) is it real tough?(FS)
131.489
            131.678
                                    Like(LFP)
131.678
            132.393
                                    .. on the lot?
132.393
            132.918
                        RICHARD: ... Yeah,
132.918
            133.260
                                    it is.
133.260
            133.711
133.711
            135.910
                                    And there's guys(MR) that've been doing that four or five years,
135.910
            136.240
135.910
            136.927
                        FRED:
                                    [And they're] real good at i[2t2].
136.835
            138.090
                        RICHARD: [2th2]at are real good at it,
138.090
            139.907
                                    an=d they= know how to .. talk to the people,
139.907
            140.531
                                    and they know that,
140.531
            141.652
                                    .. when somebody's coming in,
141.652
            142.629
                                    if they're buying or not.
                                    ... Oh,
142.629
            143.246
                        FRED:
143.246
            144.204
                                    they could tell right aw[ay].
                        RICHARD: [Y]eah but that all comes with time.
144.146
            145.496
            145.766
145.496
                                    You know(LFP),
145.766
            145.994
                                    [and,
                        FRED:
145.766
            146.235
                                    [Yeah].
            147.363
145,994
                        RICHARD: .. and they're] pretty helpful with me,
147.363
            147.931
                                    ... you know(CHP) it'll all come in time.
147.931
            150.580
150.580
            150.805
                                    Right,
150.805
            151.513
                                    I- I(R) figure,
151.513
            153.484
                                    ... the more cards I get out,
153.484
            154.841
                                    the more people I talk to,
154.841
            156.188
                                    n- the(AR)) more cars I'm gonna sell.
156.188
            157.250
                                    Just all comes with time.
157.250
                                    Once I get my experience,
            158.367
```

```
160.392
158.367
                                    I'll be up there too in the top four salesman.
160.392
            161.253
                        FRED:
160.810
            161.803
                                    [Your parents] don't know yet.
161.803
            162.042
                                    Hunh.
162.042
            162.526
                        RICHARD: N=o.
162.526
            163.661
                                    They'll know when they come back.
163.661
            163.933
                        FRED:
163.933
            165.340
                                    and I(R) think my dad told me yesterday,
165.340
                                    they're coming back the fifteenth?
            166.545
166.545
            167.401
                                    [or sixteenth]?
166.533
            166.872
                        RICHARD: [Yeah.
                                    .. def]initely- --
166.872
            167.583
167.583
            168.095
                                    I think s- --
                                    %= It's gonna be the fifteenth(AR)
168.095
            169.511
169.511
            171.256
                                    which would be on a Saturday I think.
171.256
            173.863
                                    ... (H) ... And I'll be working till nine o'clock.
173.863
            174.199
                                    So they'll,
174.199
            176.060
                                    they'll(R) be pretty= .. happy for me,
176.060
            176.624
                                    more or less,
                                    because uh(UFP),
176.624
            177.226
177.226
            179.363
                                    they didn't want me to work in the factory much longer.
                        FRED:
179.363
            179.905
                                    ... Yeah,
179.905
            180.274
                                    I know.
180.274
            182.101
                                    My mom doesn't know what to do to get me out.
182.101
            183.328
                                    ... (H) But,
183.328
            184.934
                                    they didn't take a trip through=,
184.934
            185.544
                                    Brazil,
185.544
            186.269
                                    and Ar[gentina]?
185.817
            186.279
                        RICHARD: [I don't know],
                                    I don't know(R) they- they,
186.279
            187.183
187.183
            187.707
                                    they(\mathbf{R}) [< X didn't X>]
187.396
            188.791
                        FRED:
                                    [They] spent the whole time in= Guayaquil?
188.791
            189.680
                        RICHARD: .. Yeah I think so.
189.680
            189.980
                                    They tol- --
189.980
            191.766
                                    My dad told me(MR) he was gonna go to uh(UFP)=,
191.766
            192.514
                                    Argentina,
192.514
            192.996
                                    and Peru,
                                    and Colombia,
192.996
            193.646
193.646
            194.008
                                    but.
194.008
            195.661
                                    ... he only wrote one letter,
195.661
            196.880
                                    and and(R) they were in uh(UFP),
            197.902
                        FRED:
                                    .. No one's called em,
196.880
197.902
                                    %v- I mean(AR) no one's talked to [them]?
            199.160
                        RICHARD: [No].
198.975
            199.197
199.197
            199.821
                        FRED:
                                    [2X2].
199.643
            200.977
                        RICHARD: [2He2] sent postcards to everybody,
200.977
            201.727
                                    and a <YWN letter but,
                                    .. (YAWN)[=]
201.727
            202.800
202.352
            202.800
                        FRED:
                                    [Yeah].
202.800
            203.893
                        RICHARD: ... Other than that YWN>,
203.893
            205.492
                                    he hasn't called or told us what's up,
205.492
            206.775
                                    <X and he'll be in here no time X>.
206.775
            208.662
                        FRED:
                                    .. Is he staying over at ~Miguel ~Juarez's?
208.662
            209.073
                        RICHARD: .. Yeah,
                                    ... Yeah?
            209.535
209.073
                        FRED:
                        RICHARD: ... And uh(UFP)=,
209.535
            210.909
210.909
            211.956
                                    the other architect.
211.956
           213.256
                                    Is his nephew or something.
213.256
           213.503
                                    .. \simPedro(R) \simCruz.
213.503
           214.436
           216.193
                        FRED:
214.436
                                    ... ~Pedro ~Cru[z].
215.959
                        RICHARD: [Yeah],
            216.193
216.193
            217.299
                                    he's a architect [2or2],
216.995
           217.860
                        FRED:
                                    [2I nev2]er met him.
217.860
           218.738
                                    ... I know ~Miguel,
218.738
           219.209
                        RICHARD: [That's his,
            220.240
                        FRED:
                                    [I've been to his house a number of time-].
218.738
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219.913
                        RICHARD: his nephew.
219.209
                                    Th- one(MR) of] his .. brother's sons or something.
219.913
            221.934
                                    ... Unhunh.
221.934
           222.627
                        FRED:
222.627
           224.161
                        RICHARD: ... (TSK) ... But uh(UFP)=,
224.161
            224.803
                                    they'll come back,
                                    they'll be happy to see me here,
224.803
            226.231
226.231
            227.845
                                    tha=t I got a new career going,
227.845
            228.437
                                    and uh(UFP)
228.437
            230.278
                        FRED:
                                    .. (H) They weren't all heartbroken about,
230.278
            230.725
                                    .. you know(LFP),
230.725
            231.691
                                    .. ~Jeanie and that?
231.691
                        RICHARD: ... (TSK) [Well they have no ide]a what's happening right now.
            234.167
232.397
           233.099
                                    [They must have been] --
                        FRED:
                                    They have no id[2ea XX2](FS)
234.167
            235.452
                        RICHARD: [2When they left2],
234.841
            235.452
235.452
            236.723
                                    we were on shaky grounds,
236.723
            237.123
237.123
            239.471
                                    \dots %= you know(LFP),
239.471
                                    they thought it might be able to work out.
            241.146
                                    ... So when they come in,
241.146
            242.101
242.101
            243.276
                                    they'll be pretty shocked.
                        FRED:
                                    .. Yeah.
243.276
            243.718
243.718
            244.026
                        RICHARD: And.
244.026
            244.680
                                    and(R) hurt.
244.680
                                    ... But uh(UFP),
            245.476
245.476
           245.996
                                    like I say,
245.996
            247.784
                                    things .. will work out f- for(R) the best.
247.784
           248.802
                        FRED:
                                    What about her folks.
248.802
           250.127
                                    ... They're not sorry at all,
250.127
            250.387
                                    hu[h].
                        RICHARD: [N]o=uh(UFP),
250.258
            250.769
250.769
                                    in fact I've seen em,
            251.779
251.779
            251.983
251.983
            253.312
                                    I w- I went(R) to church with em,
253.312
            254.862
                                    for the last three Sundays.
254.862
            255.426
                        FRED:
                                    Really?
255.426
            256.685
                        RICHARD: ... [With ~Jeanie].
            256.668
                                    [Wow=].
255.945
                        FRED:
256.685
            257.696
                        RICHARD: ... She thought it might,
257.696
            257.946
                                    you know(LFP),
257.946
           259.475
                                    help our relationship as friends,
259.475
            259.978
                                    and uh(UFP),
259.978
                        FRED:
                                    ... (H) She still considers you man.
            262.241
262.241
            262.478
                                    Hunh.
262.478
                        RICHARD: Exactly.
           263.196
263.196
            263.711
                                    She does,
263.711
            264.242
                                    because I mean(LFP),
264.242
            265.315
                                    we went to church together,
                                    for the last three Sundays,
265.315
            266.890
266.890
            267.447
                        FRED:
                                    .. [Yeah].
                        RICHARD: [(H)] and then,
266.972
            267.880
267.880
            269.448
                                    then(R) we went to the movies after,
269.448
            271.383
                                    ... and her= her(R) folks were at church,
271.383
            271.556
                                    and,
                                    you know(LFP),
271.556
           271.981
271.981
            273.067
                                    %=- afterwards,
273.067
            273.542
                                    her mom,
273.542
            275.155
                                    w- had(AR) a injury on her leg or something,
275.155
            276.832
                                    .. she wasn't at church last Sunday,
276.832
           278.246
                                    ... we went to the,
278.246
           279.028
                                    to their(MR) house.
279.028
                                    % And uh(UFP),
            279.805
279.805
            280.598
                                    .. I went over there,
280.598
           281.632
                                    and her brother was there,
281.632
            282.759
                                    her nephews and nieces,
282.759
            283.668
                                    her sister,
                                    ... (H) our godson,
283.668
            285.322
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```
... (H) .. And uh=,
285.322
            286.922
286.922
            287.585
                                     ... you know(CHP)
287.585
            288.171
                                     it was just like
288.171
            290.201
                                     everybody was real ... friendly and every[thing],
289.900
            290.460
                        FRED:
                                     [Yeah]=
                        RICHARD: ... (TSK) I don't know if the parents a=re awa=re,
290.460
            292.254
292.254
            292.809
                                     that we did,
292.809
            293.318
                                     you know(LFP),
293.318
            293.900
                        FRED:
                                     [Break up]?
293.318
            293.895
                        RICHARD: [separate],
293.920
            294.331
                                     but %it,
294.331
            295.460
                                     possibly was for the better,
295.460
            295.854
                                     cause thev.
                                     they(R) didn't feel comfortable with us living together anyhow.
295.854
            298.388
                        FRED:
298.388
            298.946
                                     Yeah=.
298.946
            299.660
                                     ... right,
299.660
            301.652
                                     that's .. not looked on .. too good .. [hunh].
301.299
            301.649
                        RICHARD: [No].
301.652
            302.047
                                     So.
                                     % what they,
302.047
            302.728
302.728
            304.108
                                     what they(R) probably .. think is,
304.108
            304.325
                                     you know(LFP),
304.325
            306.515
                                     that we still have a lot of= love for each other,
306.515
            307.318
                                     (H)=That.
307.318
            308.743
                                     .. m[=oving] out was the best thing,
307.452
            307.807
                        FRED:
                                     [But sh-] --
308.743
                        RICHARD: until we bo=th are ready .. for marriage,
            310.483
310.483
            312.074
                                     and if she .. s=till loves me,
                                     a=nd I still love her=,
312.074
            313.302
313.302
            313.577
                                     and,
313.577
            315.143
                                     .. (H) ... we wanna get married,
315.143
            317.351
                                     there's still the .. chance of us getting back together,
317.351
            318.635
                                     and .. getting married this time.
                                     ... Yeah.
318.635
            319.150
                        FRED:
319.150
            320.855
                        RICHARD: ... (TSK) (H)= So I mean it --
320.855
            322.660
                                     %I= think things are working out pretty good.
322.660
            324.420
                                     She called me the other day and uh,
324.420
            325.513
                                     ... you know(CHP)
325.513
            326.678
                                     she calls me and talks to me.
            328.906
                                     and I call her and ask her how her day was and everything.
326.678
328.906
            329.530
                        FRED:
                                     ... Yeah.
329.530
            330.415
                                     .. (H) .. What,
330.415
                                     what(R) does uh(UFP),
            331.320
                                     .. your ... sisters say.
331.320
            332.753
332.753
            334.503
                        RICHARD: ... N- they(AR) tell me to stay away from her,
334.503
            335.783
                                     don't even call or anything.
335.783
            336.362
                        FRED:
                                     ... Yeah[=]?
336.200
            337.619
                        RICHARD: [Wait] till she calls you and everything.
337.619
            337.830
                                     But %,
337.830
            338.025
                                     you know(LFP),
338.025
            338.780
                                     that's not right.
338.780
            339.340
                        FRED:
                                     ... Yeah.
339.340
            340.097
                                     That's hard [man].
339.869
            340.079
                        RICHARD: [I mean],
340.079
            341.434
                                     if she accepts me calling her,
341.434
            342.115
                                     and she doesn't tell me,
                                     <VOX don't call me VOX> or,
342.115
            343.090
343.090
            344.602
                        FRED:
                                     (H)= They're telling you that,
344.602
            344.952
                                     why.
344.952
            345.320
                                     To,
345.320
            345.898
                                     like uh(CHP)
345.898
                        RICHARD: Cause they feel that,
            346.573
346.573
            347.798
                                     she's gonna get too strong,
347.798
            348.175
                                     by me,
348.175
            348.694
                                     you know uh(CHP)
348.694
            349.500
                                     [kissing] her ass,
                        FRED:
348.752
            349.037
                                     [Oh].
```

```
349.500
            350.431
                        RICHARD: [2or something or or or(R)2],
349.500
            350.431
                        FRED:
                                    [2Exactly2].
350.432
            351.297
                        RICHARD: [3crawling3] back,
350.440
            350.920
                        FRED:
                                    [3I see3].
351.297
            351.961
                        RICHARD: and begging her,
351.961
            352.669
                                    % .. you know
352.669
            353.605
                        FRED:
                                    (H)[=
352.937
            354.272
                        RICHARD: [for me to come back or],
353.605
            355.041
                        FRED:
                                    She gonna get] the upper hand.
355.041
            355.700
                        RICHARD: .. Exactly.
355.700
            356.104
                                    Which,
356.104
            356.434
                                    which(),
                                    you know(CHP),
356.434
            356.784
356.784
            358.171
                                    %= she probably already does.
358.171
            358.487
                                    But,
358.487
            360.347
                                    ... (H) ... um
                                    [Yeah]=.
360.091
            360.601
                        FRED:
360.601
            362.663
                        RICHARD: ... (TSK) I'm not gonna just .. wait for her to call me,
362.663
            363.471
                                    because it's not right,
363.471
            364.452
                                    I have feelings for her,
364.452
            365.107
                                    I wanna know,
365.107
                                    you know(LFP),
            365.340
365.340
            366.077
                                    how she's d[oing,
365.808
            366.416
                        FRED:
                                    [doing].
366.077
            367.252
                        RICHARD: I'm gonna] communicate with her.
367.252
                                    That's all there is to it.
            368.118
                                    It's not like I w- --
368.118
            368.820
368.820
            369.977
                                    (H) I'm asking her(MR),
369.977
            370.302
                                    you know(LFP)
370.302
            372.191
                                    ... let me .. move back in or,
372.191
            372.728
                                    you know(LFP),
372.728
            374.479
                                    ... I'm sor[ry I] --
374.053
            374.558
                        FRED:
                                    [You just] --
374.558
            374.958
                                    Yeah.
374.958
                        RICHARD: I just wanna remain friends with her,
            376.430
376.430
            377.720
                                    and find out how she's doing.
377.720
            378.444
                                    ... Yeah.
378.444
                        RICHARD: ... So they,
            379.711
379.711
            380.082
                                    they tell --
380.082
            381.581
                                    I don't tell em(MR) I call or nothing.
381.581
            381.872
                                    You know(LFP
381.872
            382.425
                                    and 11h
                                    ... (TSK) And(CHP I sent her flowers last week,
382.425
            384.878
384.878
            386.183
                                    I sent her flowers to work.
386.183
            386.941
                        FRED:
                                    (TSK) @Yeah[=]?
386.774
            388.114
                        RICHARD: [The] day before I moved out.
388.114
            389.464
                        FRED:
                                    (H)=[2=2]
            392.007
389.338
                        RICHARD: [2Jus2]t to tell her I was so=rry about everything that had happened,
392.007
            392.724
                                    and that uh
392.724
            395.505
                                    ... you know(CHP) I hope .. we could remain friends,
395.505
            397.132
                                    and that .. God brings us back together,
397.132
            398.107
                                    if it was meant to be.
            398.699
                        FRED:
                                    ... Yeah.
398.107
398.699
            401.151
                        RICHARD: ... And she was real happy about this.
401.151
            402.484
                                    She said that really meant a lot to me.
            402.866
402.484
                                    You know(LFP),
402.866
            404.392
                                    That you did send me flowers,
            405.154
404.392
                                    and uh
405.154
            407.135
                        FRED:
                                    ... And then- --
407.135
            407.520
                                    Then the,
407.520
            408.223
                                    and what you wrote(FS)
408.223
            408.630
                        RICHARD: ... Yeah,
408.630
            409.298
                                    exactly.
409.298
            410.616
                                    Cause she knew it came from my heart,
410.616
            411.257
                                    no matter what,
411.257
            412.507
                                    .. I'd put her through and everything,
                                    she knows deep down inside,
412.507
            413.735
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414.595
413.735
                                    I really did love her,
414.595
            416.101
                                    but I had a problem or something.
                        FRED:
416.101
            416.662
416.662
            419.125
                                    ... (H) [You had] to get something out of your syste[2m2].
                        RICHARD: [<X And X>],
417.379
            417.720
419.044
                                    [2Y2]eah.
            419.348
419.348
            420.899
                                    But I don't even know what it is in fact.
420.899
            422.707
                                    I might ... have to go to therapy or something,
422.707
                                    to fi[=nd out].
            423.382
423.022
            425.103
                        FRED:
                                    [@(Hx)]== @@@@@
425.103
            425.909
                                    ... [2@(H)2]
425.461
            426.272
                        RICHARD: [2Because there's2] no --
                                    There's no(R) way I,
426.272
            427.100
427.100
            427.491
                                    I shoul[d,
427.391
            428.091
                        FRED:
                                    [(H)=]
427.491
            428.091
                        RICHARD: .. you know],
                                    ... You should be like this?
428.091
            429.275
                        FRED:
429.275
            430.065
                        RICHARD: Exactly.
430.065
            430.787
                        FRED:
                                    ...(H)[=]
                        RICHARD: [I] mean an- --
430.672
            431.176
431.176
            432.003
                                    [2People2] say you
431.239
            431.497
                        FRED:
                                    [2X2]
432.003
            433.221
                        RICHARD: y=ou act out of uh,
433.221
            433.912
                                    ... it's okay,
433.912
            435.437
                                    most men do look at other women(FS)
435.437
            436.001
                                    and uh
436.001
            437.200
                                    (H)= ... you know(CHP)
437.200
            438.685
                                    things go through their mind and everything,
                                    but that I'm impulsive.
438.685
            439.908
                                    I'd act on my impulse.
439.908
            441.312
441.312
            441.802
                        FRED:
                                    .. Yeah.
441.802
                        RICHARD: Like I'd see something,
            442.613
442.613
            443.174
                                    I'd want it,
443.174
            443.833
                                    and I'd go after her,
443.833
            444.260
                                    where I,
444.260
            445.331
                                    I(R) had a beautiful woman,
445.331
            447.208
                                    I shouldn't have ... thought like that at all.
447.208
            448.242
                        FRED:
                                    ... Yeah.
448.242
            450,460
                        RICHARD: ... This what a lady told me that,
450.460
            451.391
                                    that(R) was a therapist.
451.391
            453.887
                                    She said she was gonna get me somebody to go talk to and everything.
            454.508
453.887
                                    She said it po- --
454.508
            454.739
                                    .. possibily was) I was uh
454.739
            456.139
                                    not satisfied with myself(FS)
456.139
            458.039
458.039
            460.374
                                    ... I wasn't happy with myself for some reason,
460.374
            462.274
                                    a=nd that I just acted out of impulse.
462.274
                        FRED:
            462.753
                                    .. Yeah.
462.753
            463.247
                        RICHARD: (H) (TSK)
463.247
            464.220
                        FRED:
                                    .. (H) Wow.
464.220
                        RICHARD: ... So=,
            465.297
465.297
            465.806
                                    I don't know.
465.806
            467.033
                                    %=- it is a problem,
467.033
            467.584
                                    because I,
467.584
            469.773
                                    \% = II(R) did have a nice old lady and um(UFP),
469.773
                                    ... (H) ... (TSK) Kind of mis[s her and e]verything.
            473.634
                        FRED:
473.015
            473.315
                                    [X]
            476.703
                        RICHARD: It's lonely coming home after putting in t-twelve(R) hours on the lot.
473.634
476.703
            477.931
                                    And working all day and,
477.931
            478.294
                                    you know(LFP),
478.294
            479.147
                                    working all evening,
                                    and then you don't have any- .. -body to come home and share it with.
479.147
            481.548
                                    ... Yeah.
481.548
            482.210
                        FRED:
482.210
            483.534
                                    ... (H) Y- are y- --
483.534
            484.734
                                    Are you(MR) working twelve hours?
484.734
            485.420
                                    .. You're [gonna be],
                        RICHARD: [Yeah].
485.025
            485.376
```

```
486.400
485.420
                        FRED:
                                    You're [2gonna be do2]ing that?
485.636
            486.037
                        RICHARD: [2Yeah2].
486.400
            487.086
                        FRED:
                                    .. [3Nine to nine3]?
486.535
            487.086
                        RICHARD: [3Definitely3].
487.086
            487.884
                                    Nine to nine.
489.596
            489.878
                        FRED:
                                    [Yeah].
490.473
            491.065
                        RICHARD: Basically,
491.065
            491.335
                                    you know(LFP),
491.335
            492.442
                                    they're gonna give us a shift.
492.442
            492.793
                                    Either.
492.793
            494.097
                                    (H) nine in the morning,
494.097
            495.417
                                    to three in the afternoon,
495.417
                                    (H) .. or=,
            496.342
496.342
            496.715
                                    or(R) th-,
496.715
            498.131
                                    ... two(MR) in the afternoon,
            499.256
498.131
                                    to nine in the evening.
                                    ... [See],
499.256
            500.203
499.833
            500.234
                        FRED:
                                    [Unhunh].
500.234
            502.199
                        RICHARD: (H) .. So if I wanted to come in before two,
502.199
            502.948
                                    if I was on the,
502.948
            503.945
                                    the evening shift,
503.945
            504.799
                                     I would come in at nine,
504.799
            505.774
                                    and work nine to nine.
505.774
            507.875
                                    (H) ... If I was on the evening shift,
507.875
            508.836
                                    from two to nine,
508.836
            510.773
                                    I could come in and .. work from nine to nine.
            511.799
                        FRED:
510.773
                                    .. (H) So,
511.799
            512.225
                                    um(UFP),
512.225
                                    ... when you went last week,
            513.340
513.340
            514.265
                                    and you applied right,
514.265
            514.793
                        RICHARD: ... Mhm?
514.793
            515.156
                        FRED:
                                    thev.
515.156
            516.080
                                    they(R) hired you,
                        RICHARD: ... Right on the spot.
516.080
            517.041
                                     ... Right on the spot.
517.041
                        FRED:
            517.823
517.823
            518.858
                        RICHARD: He gave me interview,
518.858
            519.639
                                    he talked to me,
                                    told me w=hy I w=anted to get into sales,
519.639
            522.095
522.095
            522,700
                                    and if.
522.700
            524.263
                                    .. if(R) I felt I could sell,
524.263
            525.817
                                    (H) if I had any experience,
                                    and everyth[ing and],
525.817
            526.708
526.323
                        FRED:
                                    [(H) You] told him about all the cars,
            527.869
527.869
            529.069
                                    that you had [20wned and sold2],
528.240
            528.459
                        RICHARD: [2Yeah,
528.459
            529.412
                                    I told him that I had2] done,
529.412
            530.673
                        FRED:
                                    .. C- y- [3sh- you- sh-3] --
529.987
                        RICHARD: [3so-sold3] cars all through my ... early years,
            532.775
532.800
            534.144
                                    [4but it was .. private4] party.
532.821
            533.700
                        FRED:
                                    [4f- uh- you've had- .. you4] --
534.144
            534.783
                                    You've had(CHP) about
534.783
            535.850
                                     .. like thirty [cars,
535.445
                        RICHARD: [(TSK) At least],
            536.175
535.850
            536.175
                        FRED:
                                    hunh].
                        RICHARD: yeah.
536.175
            536.471
536.471
            537.131
                                    [At least].
                        FRED:
536.471
            537.692
                                    [At least thirty] cars.
                        RICHARD: ... (TSK) (H) So I have some type of experience selling,
            540.372
537.692
540.372
            541.272
                                    dea[ling with people],
                                    [You know about c]ars.
540.558
            541.769
                        FRED:
541.769
            542.808
                        RICHARD: handling the money,
                                    and uh(UFP),
542.808
            543.163
543.163
            543.953
                                    the only thing it is,
                                    %th- %I= have to .. work on(MR),
543.953
            545.353
545.353
            546.452
                                    is doing the paperwork.
546.452
            546.974
                                    Is uh(UFP),
546.974
                                    (H)= filling out a contract,
            549.189
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```
549.988
                                    and uh(UFP)=,
549.189
549.988
            552.729
                                    ... basically paperwork,
552.729
            554.060
                                    which is f- .. very simple(AR).
554.060
            554.311
                                    That.
554.311
            554.762
                                    .. you know(LFP),
                                    once it comes along with experience,
554.762
            556.395
556.395
            557.834
                                    and the more people I work with,
557.834
            558.620
                                    the easier it will,
                                    it'll(R) be
558.620
            559.171
559.171
            560.672
                                    that's the= most important thing and,
560.672
            561.795
                                    and selling them the car,
561.795
            563.632
                                    talking to (H) somebody in,
563.632
            564.507
                                    ... to buying a car,
564.507
            565.469
                                    that doesn't wanna buy.
565.469
            566.670
                                    Tha- that's(R) there to look.
                                    ... Yeah.
                        FRED:
566.670
            567.257
                        RICHARD: ... But yet,
567.257
            567.847
567.847
            569.409
                                    wouldn't mind owning a new car.
569.409
            570.047
                        FRED:
                                    .. That's right.
                        RICHARD: ... A=nd you've gotta talk em into it,
570.047
            572.060
572.060
            572.974
                                    you gotta sell it to em.
572.974
            573.348
                                    You know(LFP)?
573.348
            574.799
                                    You gotta em in your office,
574.799
            577.238
                                    ... (H)= .. and you gotta sell that car to em.
577.238
            578.912
                                    You can't let em leave without that sale.
578.912
            581.078
                                    ... Otherwise.
581.078
            581.991
                                    they're gonna go elsewhere.
581.991
            582.541
                        FRED:
                                    ... Right.
                        RICHARD: ... If they believe you,
582.541
            583.738
583.738
            584.745
                                    and you can sell em,
584.745
            586.507
                        FRED:
                                    (H)[= You need this c]ar,
585.273
                        RICHARD: [you gonna make a lot of money].
            586.305
                                    you want [2this car,
586.507
            587.658
                        FRED:
586.951
            587.940
                        RICHARD: [2(H) Definetely2].
587.658
            588.607
                        FRED:
                                    take2] it with @you,
588.607
            589.307
                                    @@@[3@3]
589.067
            590.496
                        RICHARD: [3Wh3]=at can I do for you,
            591.102
590.496
                        FRED:
                                    (H)[4=4]
590.927
            592.340
                        RICHARD: [4in or4]der for you to buy this car.
592.340
            592.740
                                    I mean if,
592.740
            593.773
                                    is the price too much?
593.773
            594.835
                                    I could work on the price.
594.835
            596.051
                                    Let me go talk to my manager.
SBC048
0.000
            1.025
                        LEA:
                                    ... Oh.
1.025
            2.512
                                    that's a pretty .. package.
2.512
            6.149
                                    ... (TSK) ... Says to Mom from ~Judy=,
6.149
            12.330
                                    ... When did you get a chance to wrap @this.
12.330
            13.864
                                    ... At home?
            14.464
                        JUDY:
                                    ... Mhm.
13.864
14.464
            16.188
                        LEA:
                                    ... Oh=.
            17.175
16.188
                                    .. Look at that,
                                    ... What is thi=s.
17.175
            20.153
20.153
            20.852
                        X:
                                    ... @(Hx)
                        JUDY:
20.852
            21.400
                                    (a) (a)
                                    ... @@@
21.400
            26.959
                                    ...@
26.959
            31.075
                        LEA:
31.075
            32.939
                        JUDY:
                                    ... @@=@
32.939
            33.528
                        LEA:
                                    (GASP)=
33.528
            35.595
                                    .. < VOX Oh= [my=] go=sh,
34.178
            34.720
                        TIM:
                                    [@@]
35.595
            36.752
                        LEA:
                                    Look at that.
36.752
            37.560
                        JUDY:
                                    (H) [@]
                                    [A Mickey] [2Mouse watch.
37.125
            38.313
                        TIM:
37.225
            39.263
                        LEA:
                                    [That's] [2just what I always @wanted2].
```

```
@=@ Yeah2].
38.313
            39.263
                       TIM:
39.263
            39.514
                       JUDY:
                                    @(Hx)
39.514
           39.944
                       DAN:
                                   (a) (a)
39.944
           42.123
                       LEA:
                                   I always said I wanted a Mickey Mouse [watch].
41.781
           42.123
                       TIM:
                                   [X]
42.123
           42.469
                       LEA:
                                   Hunh.
42.469
           42.786
                       JUDY:
                                   Hm[=.
42.619
           43.096
                       TIM:
                                   [Ye=p],
                       JUDY:
                                    @(Hx)] @
42.786
           43.285
43.285
           43.721
                       LEA:
                                    @Oh=.
43.721
           44.478
                                    @ @oh @(H)
44.478
           45.400
                       JUDY:
                                   [@@(H)]
44.478
           45.215
                       LEA:
                                   [Oh=.
           46.542
45.215
                                   that]'s so sweet,
46.542
           46.925
                                   come @here,
46.925
           47.219
                                   (a) (a)
47.219
           47.995
                       JUDY:
                                   <VOX Aw= VOX>.
47.995
            48.696
                       LEA:
                                   @(H)@
48.696
                       JUDY:
            50.184
                                   .. [@(Hx) @@@]
49.180
            49.833
                       LEA:
                                   [Oh=,
49.833
            52.103
                                   that's] ... [2s=u2]per VOX>.
50.750
                       JUDY:
            51.453
                                   [2(H)2]
52.103
            53.392
                       LEA:
                                    @@@@@
53.392
            54.489
                       TIM:
                                   See and [I .. should take a --
53.897
            55.270
                       LEA:
                                   [I'm always talking about-] --
54.489
            55.830
                       TIM:
                                   Let me take a pi]cture of [2that2].
            55.930
55.600
                       DAN:
                                   [2Hm2]=.
55.930
            56.717
                       JUDY:
                                    @[3=@@3]
56.105
            58.994
                       LEA:
                                   [3I'm always3] talking [4about this4] Mickey [5Mouse watch5].
56.994
            57.483
                       TIM:
                                   [4Well4],
58.064
            58.394
                                   [5%uh(UFP)
58.394
            58.969
                                   I just5],
58.969
            60.120
                                   .. push down on this thing,
60.120
            60.504
            61.178
                       JUDY:
                                   (H) Yeah,
60.504
61.178
            62.481
                                   you wait until you see the green light.
62.481
            63.446
                                   ... In there.
                       TIM:
63.446
            65.153
                                   Gotta do it like .. professionals here.
65.153
            67.685
                       LEA:
                                   ... @(Hx)
67.685
            67.988
                       TIM:
                                   Oops,
67.988
            68.762
                                   [where's the g]reen [2light2].
                       JUDY:
            68.346
67.988
                                   [(a, a)]
68.495
            68.762
                       LEA:
                                   [2@(Hx)2]
                                   [3there's a green ligh3]=t?
68.762
            69.677
                       TIM:
68.762
            69.502
                       LEA:
                                   [3@@@@3]
69.652
            70.169
                                   (H)=
70.169
            70.687
                       TIM:
                                   Are you [ready]?
70.344
            71.493
                       LEA:
                                   [Oh][2= yeah2]=.
70.687
            71.037
                       JUDY:
                                   [2Yeah2].
71.493
            72.642
                       TIM:
                                   ... ((CAMERA))
72.642
            73.577
                       JUDY:
                                   @=[@@]
73.081
            73.577
                       LEA:
                                   [Oh],
73.577
            74.497
                                   thank you ~Judy,
74.497
            75.767
                                   th[at's so sweet] of you.
74.585
            74.950
                       JUDY:
                                   [oh,
74.950
            75.391
                                   well]?
75.867
            76.700
                       LEA:
                                   Oh[2=that's2] --
76.050
            77.391
                       JUDY:
                                   [2I hope2] it's not too b[3ig3]?
77.191
            77.938
                       LEA:
                                   [3How do you3] open this.
77.938
            78.759
                       JUDY:
                                   U[4=m4],
78.288
            79.283
                       LEA:
                                   [4Did you ever4] open it?
79.283
                       JUDY:
            79.875
                                   Oh yeah.
79.875
            81.349
                       LEA:
                                   ... How'd you open it.
81.349
            82.612
                       JUDY:
                                    ... Um(UFP) it's=,
82.612
            83.250
                                   let's see it(MR),
83.250
            85.378
                                   ... (H) ... we=ll(LFP),
85.378
            87.293
                                   it's supposed to ... open on the side.
```

```
87.293
           87.990
                                   Yeah [there we go].
87.479
           87.990
                       TIM:
                                   [You got it].
                       JUDY:
87.990
           88.371
                                   .. Yeah.
88.371
           89.244
                       TIM:
                                   Slides out.
89.244
           90.027
                       LEA:
                                   .. Oh=.
                                    ... ((WHISTLING))[=]
90.027
           93.723
                       TIM:
92.099
           92.541
                       JUDY:
                                   [I don't --
92.541
           92.969
                                   I hope(MR)
92.969
           93.223
                                   %--
93.223
           93.723
                                   .. you know(LFP),
93.723
           95.140
                                   the face is not too bi=g.
95.140
           95.383
                       LEA:
                                   Oh,
                                   it's n- --
95.383
           95.676
                                   it's perfect(AR).
95.676
           96.401
                       JUDY:
                                   ... Yeah?
96.401
           96.988
           97.760
96.988
                       LEA:
                                   .. When you get old,
97.760
           98.851
                                   you need a [bigger face=][2=2].
                                   [@(Hx)=][2=2][3=3]
98.166
           99.026
                       JUDY:
                                   [2@2][3@3][4@4][5@@5]@
98.676
           99.860
                       TIM:
99.025
                       DAN:
           99.710
                                   [4@(Hx)4][5=5]
99.262
           99.710
                       LEA:
                                   [5I'm almost5],
99.860
           101.492
                                   .. ready for a bigger one than this.
101.492
           103.600
                                   .. (H)= .. Oh this is grea=t.
103.600
           104.395
                                   ... [@(Hx)] --
104.014
           104.395
                       TIM:
                                   [Alright],
104.395
           105.510
                                   you want me to [2set it for2] you,
104.813
           105.310
                       LEA:
                                   [2Yeah=2].
105.510
           106.505
                       TIM:
                                   before you get a=ll --
                       LEA:
106.505
           107.182
                                   .. Mhm?
107.182
           107.774
                                   ... (TSK) Oh,
107.774
            109.141
                                   that's s=o neat,
109.141
           110.387
                                   ... Oo,
110.387
           111.771
                       JUDY:
                                   ... Mm= (KISS),
111.771
           112.539
                                   @(Hx)[=]
112.149
           112.539
                       TIM:
                                   [Wait],
112.149
           113.076
                       LEA:
                                   [Couldn't] please [2me more,
112.749
           113.376
                       JUDY:
                                   [2And here's the2] --
           115.065
113.076
                                   how did2] you know I wanted a [3Mickey Mouse wa-3].
                       LEA:
114.234
           115.065
                       JUDY:
                                   [3(TSK) Aw=31.
115.065
           118.165
                                   ... Everyone wants a [4Mickey Mouse watch4] some[5time in their @15]ife.
116.273
           117.033
                       LEA:
                                   [4@@@@@4]
117.362
                                   [5@@@5]
           118.022
118.165
                                   (H)[6=@=@6]@(H)=
           119.879
                       DAN:
118.315
           119.191
                                   [6I've got one now6].
119.879
           121.158
                                   .. [70h you got7] a Mickey too?
                       LEA:
120.054
           120.522
                       JUDY:
                                   [7Well it's7] --
121.158
           121.486
                       DAN:
                                   Yeah,
           122.404
121.486
                                   I got it from Disney Land.
122.404
           123.576
                       LEA:
                                   ..(H) < VOX Oh =
123.576
           124.530
                                   how nea=t VOX>.
124.530
           125.340
                                   ... (H) Okay,
125.340
           126.497
                                   open= this one.
126.497
           128.914
                                   ... % .. This is the one I want you to o[pen now].
128.287
           128.914
                       JUDY:
                                   [This one (Hx)]?
128.914
           129.467
                       LEA:
                                   M[2hm2].
129.213
           130.387
                       JUDY:
                                   [2Oh2] ri=ght (Hx).
130.387
           130.875
                       LEA:
                                   ... And,
130.875
           132.472
                                   this is the one I want you to open.
132.472
           133.255
                                   ... Right here.
133.255
           134.313
                       DAN:
                                   What does this stuff smell like.
134.313
           134.755
                       JUDY:
                                    ... Hm?
134.755
           135.804
                                   Can <X you X> even smell it on me?
                       DAN:
135.804
            136.851
                       JUDY:
                                   ... Mm=,
136.851
           137.458
                                   smells [good].
137.122
           137.900
                       LEA:
                                   [Smells] good.
137.900
           138.991
                       DAN:
                                   I need to go wash my hands.
138.991
           139.990
                                   My favorite kind.
                       LEA:
```

```
139.990
            140.514
                                     ... Hm .
140.514
            141.664
                        JUDY:
                                     ... What kind [is it]?
141.328
            141.664
                        LEA:
                                     [Mm].
141.664
            142.590
                        JUDY:
                                     ... Oh=.
142.590
            144.454
                        LEA:
                                     ... (H) Okay.
144.454
            145.328
                        JUDY:
                                     ... Ralph Lauren.
145.328
            147.454
                                     ... Alrigh=t.
147.454
            150.188
                        LEA:
                                     ... Don't spill [it].
149.988
            151.090
                        TIM:
                                    [This is] qua=rtz?
151.090
            152.931
                        JUDY:
                                     ... Yeah it should be.
152.931
            154.736
                        TIM:
                                     ... Yeah.
154.736
            155.757
                                     ... good
155.757
            156.497
                                     you don't have to wind it.
                                     It [just works on a b]attery.
156.497
            157.615
                        JUDY:
156.492
            157.286
                                     [(H) Yeah well
            158.904
157.615
                                     The warranty is in here.
158.904
            159.723
                                     In the case[=].
159.498
            159.869
                        LEA:
                                     Oh
159.869
            160.872
                                     Well I don't [2wanna lose2] that.
            160.549
                        JUDY:
160.130
                                     [2so2],
160.872
            161.361
                                     .. Yeah.
161.361
                        TIM:
                                     ... Is it tight enough?
            164.006
164.006
            164.809
                                     Do you want it [tighter].
164.356
            164.565
                        LEA:
                                     [No,
164.565
            165.438
                                     that's] fi=ne.
165.438
            166.437
                                     ... Oh
166.437
            167.472
                                     that's so pretty,
167.472
            168.004
                                     I love [it].
            168.793
                        JUDY:
167.900
                                     [Is] it too loose?
168.793
            169.289
                        LEA:
                                     No=.
169.289
            170.336
                                     ... It's [wonderful].
169.864
            170.336
                        TIM:
                                     [We=ll],
170.311
            170.787
                                     % yeah
170.787
            172.441
                                     % I didn't ... make it tight enough.
                                     ... Mm.
172.441
            173.326
                        LEA:
173.326
            174.120
                                     ... Oh
174.120
            175.635
175.281
            177.283
                        TIM:
                                     [People] normally do this theirselves ~Lea.
            177.996
177.283
                        LEA:
                                     ... I know.
177.996
            178.819
                                     I can do i=t,
178.819
            179.472
                        TIM:
                                     .. Okay.
179.472
            180.039
                        JUDY:
                                    ...@
180.039
            181.583
                                     ... But just don't stop in the middle,
                        LEA:
                                     I don't [want it to f]all on the .. @floor.
181.583
            183.093
181.816
                        JUDY:
            182.117
                                     [@]
183.093
                                     @@@
            183.766
                        LEA:
183.766
            186.892
                        DAN:
                                     ... Did it work?
                                     ... hunh?
186.892
            188.169
188.169
            188.450
                        TIM:
                                     No,
188.450
            188.600
                        JUDY:
                                     Yeah.
188.600
            189.205
                        TIM:
                                     Didn't go.
                                     ... Hunh.
189.205
            189.769
                        JUDY:
189.769
            190.818
                        TIM:
                                     ... Flash didn't go.
190.818
            191.911
                        JUDY:
                                     You gotta look for the green light,
191.911
            192.565
                                     and then press.
192.565
            193.965
                        DAN:
                                     ... There's no green light.
                                     You have to b- just barely(MR) touch that go button,
193.965
            196.390
                        TIM:
196.390
            198.438
                                     ... % .. until you get the green li=ght,
198.438
            200.221
                                     .. it's down at the bottom in the center.
                        DAN:
                                     ... ((CAMERA))
200.221
            201.788
201.788
            202.554
                        TIM:
                                     .. There you [go],
            202.735
                        JUDY:
202.218
                                     [You go]=,
202.735
            203.483
                        TIM:
                                     .. Okay=.
203.483
            204.528
                        LEA:
                                     .. (Hx) Oh=,
204.528
            205.283
                                     .. that's neat.
205.283
            210.186
                        JUDY:
                                     ... [@(Hx)]
209.738
                        TIM:
            210.161
                                     [Oh,
```

```
211.448
210.161
                                   I] had my hat on back[2ward2].
211.216
           211.704
                       JUDY:
                                   [2Oh2] [3Dad3],
211.473
           211.704
                       LEA:
                                   [3@3]
211.704
           213.180
                       JUDY:
                                   that's how they wear them nowadays.
                                   @[@@@]@@[2@@(H)2]
213.155
            215.286
                       LEA:
213.301
           213.928
                       DAN:
                                   [I know=].
214.276
           215.286
                                   [2That's ga=ng member2].
                                   @[3(Hx)=3][4@@@4][5@@@5] @(H)=
215.286
           217.761
                       LEA:
                       JUDY:
215.311
           215.763
                                   [3@(Hx)=@3]
215.738
           216.272
                       TIM:
                                   [4@@4]
216.297
            216.986
                       DAN:
                                   [5@@@5]
                                   [6Now all you need is a6],
217.761
            218.877
                       JUDY:
217.761
           218.365
                       LEA:
                                   [6Ah=.
           219.087
218.365
                                   (H)6] Here,
                                   I [7want you to open this one7].
219.087
            220.420
                       JUDY:
219.211
            220.420
                                   [7pair of black pants7],
                                   ... Oh,
220.420
            220.840
                       DAN:
220.840
            221.257
                                   okay,
221.257
                       LEA:
            221.678
                                   .. Now,
221.678
                                   that's from [me and ~Tim].
            222.805
222.097
            222.805
                       JUDY:
                                   [black shirt],
222.097
            222.337
                       TIM:
                                   [Hey,
222.337
            223.858
                                   I got my] black <X leather X> jacket,
223.858
            224.874
                                   [2Should I worry2] about,
223.858
            224.524
                       DAN:
                                   [2XX2]
224.874
           225.197
                       TIM:
                                   when @I'm --
225.197
            225.611
                       JUDY:
                                    @(Hx)
                                   @ @@@@
225.611
           226.673
                       LEA:
226.673
           226.836
                       DAN:
226.836
            227.997
                       TIM:
                                   wear[= down] there.
227.131
            227.550
                       LEA:
                                   [@@]
227.997
                       JUDY:
                                   .. Yeah=,
            228.603
228.603
            230.697
                       TIM:
                                   ... I'm gonna put these tapes over he=re,
230.697
            231.161
                                   ... is it --
231.161
            233.140
                       DAN:
233.140
            234.369
                                   is it(R) XXX,
234.369
            235.519
                                   ... oh yeah?
235.519
                                   ... <X Okay X>.
            236.353
236.353
            242.712
                       JUDY:
                                   ... Oh where's the paper bag.
242.712
            242.948
242.948
           244.022
                                   \dots [<X I can put that X>] --
243.592
            244.022
                       LEA:
                                   [To what].
244.022
            244.324
                                   Oh,
                                   um(UFP).
244.324
            244.633
244.633
                                   .. just put it in there.
           245.649
245.649
            246.707
                                   Just put the paper in there(MR).
246.707
            249.551
                                   ... There you go.
249.551
            250.417
                                   .. (TSK) (Hx)
250.417
            258.192
                       JUDY:
                                   ... Oh my Go=d,
260.199
            261.593
                       LEA:
                                   ... There you go.
261.593
            262.673
                       JUDY:
                                   [Black Levi='s].
261.593
            263.149
                       LEA:
                                   [I hope they're not too b]i=g.
263.412
            264.426
                       JUDY:
                                   ... Oh [2no=2].
264.047
            265.371
                       LEA:
                                   [2Do they2] look ... you like it(FS)?
265.931
            266.625
                                   (H) [well],
266.181
            266.800
                       DAN:
                                   [XX] X
266.800
            267.229
                       LEA:
                                   you know,
267.229
            268,938
                                   we could wash em before you go [home].
268.552
            269.490
                       JUDY:
                                   Make sure they're fit [20kay2].
269.490
           270.780
                       LEA:
                                   [2No these2],
270.354
            270.895
                       JUDY:
270.895
            271.463
                                   .. These'll be,
271.463
            272.329
                                   .. These'll be(R) good.
           275.494
272.329
                                   ... Oh these are grea=t Mo=m.
275.494
           276.933
                                   ... <X Let me X> look at the,
276.933
            278.726
                       LEA:
                                   ... Well I thought black ones,
278.726
                                   you know(LFP),
            279.045
```

```
279.045
            279.831
                                    it'd give you a more,
279.831
            281.044
                                    a(R) .. chance to wear em.
281.044
            281.950
                        IIIDY:
                                    [Oh] yeah[2=,
281.219
            281.510
                        LEA:
                                    [@]
281.735
            282.100
                                    [2you know2].
281.950
            283.481
                        JUDY:
                                    well2] black is such a good color,
283.481
            284.940
                                    you can .. wear it with everything.
284.940
            288.578
                        LEA:
                                    ... That's just a little .. top you can wear with [it].
288.228
            289.333
                        JUDY:
                                    [(TSK)] Oh=,
289.333
            290.017
                                    yeah=.
290.017
            290.667
                                    It's cute.
290.667
            291.828
                        DAN:
                                    ... Mhm,
291.828
            293.558
                        JUDY:
                                    ... It's cu=te.
293.558
            294.124
                                    (H)
                                    ... We'll wash everything,
294.124
            297.374
                        LEA:
            298.889
297.374
                                    before you .. take it back home,
298.889
            300.335
                                    and it'll be ready for you to wear,
300.335
            300.958
                                    okay=?
300.958
            301.749
                        JUDY:
                                    .. Okay=,
                                    ... (TSK) ... <VOX O=kay= VOX>.
301.749
            303.648
                        LEA:
303.648
            303.892
                        JUDY:
303.892
            304.871
                                    [thank you Mo]=m.
303.892
            304.603
                        LEA:
                                    [Here ~Timmy],
304.871
            306.833
                                    ... This is from ~Judy and ~Dan.
                        TIM:
306.833
            307.587
                                    ... Oh=.
307.587
            310.525
                        LEA:
                                    ... (H) I'm gonna open this now.
310.525
                        JUDY:
            311.566
                                    ... No no,
311.566
            312.209
                                    you [should o]pen,
311.662
           311.936
                        LEA:
                                    [(H)]
312.209
            313.198
                        JUDY:
                                    you should open that one <X next X>,
313.198
            313.889
                                    Cause that's from=,
313.889
            315.489
                                    ... ~Dan [XXXXX].
314.398
            314.804
                        LEA:
                                    [Oh=,
314.804
            315.489
                                    okay=].
315.489
            317.374
                        TIM:
                                    That's a real ... candy cane.
317.374
            318.198
                        JUDY:
                                    ... Yeah=.
                                    ... Yeah=.
318.198
            319.225
                        LEA:
319.225
                                    But be careful,
            319.922
                        JUDY:
319.922
            321.280
                                    [cause=] .. they break easily.
319.922
            320.409
                        LEA:
                                    [Uh-oh].
321.280
            321.814
                                    [2Yeah=2].
                                    [2@=@2][3@@3]
321.280
                        JUDY:
            322.189
            322.453
                                    [30kay3]=,
321.814
                        TIM:
                        JUDY:
322.453
            323.003
                                    ... Hunh.
323.003
           327.118
                        TIM:
                                    ... ~Lea=,
                                    ... What.
327.118
            327.741
                        LEA:
327.741
            328.834
                        TIM:
                                    ... You have company.
328.834
            329.625
                                    (GASP) .. I do?
                        LEA:
329.625
            330.000
                        TIM:
                                    .. [Yeah],
329.800
            330.200
                        LEA:
                                    [Who2=].
329.800
            330.541
                        JUDY:
                                    [Oh=no],
SBC060
0.000
            2.572
                        ALAN:
                                    ... (H) I got a story to tell you,
2.572
            3.820
                                    it's a shaggy dog story,
3.820
            6.645
                                    but as long as we're talking about that recorder and six-hundred dollars,
6.645
            8.378
                                    (H)= I'll tell you the story,
8.378
            10.178
                                    (H)= oh gosh,
10.178
                                    uh(UFP) (Hx),
            10.678
                                    Rae and I and Sue and Buddy,
10.678
            12.335
12.335
            14.727
                                    ... took a trip,
14.727
            17.012
                                    ... to Mexico City,
                        JON:
17.012
            18.761
                                    ... (SNIFF)
18.761
            19.882
                        ALAN:
                                    It must've been,
19.882
            25.787
                                    ... four to six months after my dad died.
25.787
            26.704
                                    That's how I remember it,
```

```
26.704
            28.014
                                     he [died in s]ixty-s=- --
26.796
            27.351
                        JON:
                                     [Oh God].
28.014
            29.939
                        ALAN:
                                     ... December sixty-seven,
29.939
            30.260
                                     so(LFP)
30.260
            33.107
                                     (H)= sometime in sixty-eight we took this trip,
33.107
            35.134
                                     we'd been ... talking about it for a while,
35.134
            36.834
                                     ... uh(UFP),
36.834
            38.402
                                     flew down to Mexico City,
38.402
            39.582
                                     ... uh(UFP) we,
39.582
            41.135
                                     (Hx) \mathbf{c}- think(AR) of the name of my hotel,
41.135
            42.283
                                     which wouldn't mean anything now,
42.283
            45.525
                                     but we ended up in a ... fabulous hotel,
                                     ... uh(UFP)=,
45.525
            47.180
47.180
            48.180
                                     ... first night,
                                     we were <VOX very unhappy VOX> with our rooms,
48.180
            49.979
49.979
            50.979
                                     we got down there,
50.979
            52.859
                                     (H)= and the next morning,
52.859
            53.218
                                     Buddy,
53.218
            55.247
                                     who's a ... early riser anyhow,
55.247
            57.225
                                     was probably up ... four o'clock,
57.225
            59.208
                                     and he went down there complaining to the manager,
59.208
            60.627
                                     ... So(LFP),
60.627
            63.201
                                     .. cause it was not w- the accommodation we(MR) were supposed to have had,
63.201
            65.379
                                     we checked in about eight o'clock at night or so,
65.379
            65.780
                                     which is,
                                     (H)= in Mexico is like,
65.780
            67.302
67.302
            67.779
                                     .. you know,
67.779
            68.373
                                     \dots <X the X> --
68.373
            71.930
                                     (H) ... Well we ended up with a .. corner .. suite
71.930
            74.340
                                     ... With,
74.340
            76.272
                                     ... It was so big,
            76.920
76.272
                        JON:
                                     ... @@
76.920
            79.340
                        ALAN:
                                     we could've had a party for fifty people XXXXX.
79.340
            80.880
                                     Three bathrooms in it,
80.880
            83.253
                                     ... (H) % two bedrooms,
83.253
            83.653
                                     so they had,
83.653
            85.739
                                     but they had(MR) an extra guest bathroom XX,
85.739
            86.696
                                     .. big ba=r,
86.696
            88.854
                                     ... it was circ-,
88.854
            90.180
                                     open on two sides(MR),
90.180
            91.901
                                     of course we didn't have anybody there but the two of us,
91.901
            96.713
                                     (H) ... And I remember the New York Yankees were ... training there.
96.713
            97.886
                                     So it probably was,
97.886
            99.518
                                     the season opens in .. April,
99.518
                                     so it probably was February or March,
            101.898
101.898
                                     ... (H) Mickey Mantle,
            104.178
104.178
            105.978
                                     and uh(UFP) Whitey Ford and all of em,
105.978
            109.330
                                     ... I wish I'd ... been smart enough .. to know then that uh(UFP),
109.330
            110.899
                                     (H) these baseball cards,
110.899
            111.874
                                     and those .. autographs,
111.874
            112.622
                                     would be selling for,
112.622
            114.222
                                     ... [three or four] hundred dollars,
113.074
            113.647
                        JON:
                                     [(H)]
114.222
            114.423
                        ALAN:
                                     but,
114.423
            115.299
                                     .. at any rate,
115.299
            115.734
                                     uh(UFP).
                                     ... I went down there with a recorder.
115.734
            120.900
                                     ... We used to --
120,900
            122.405
122.405
            125.058
                                     ... We had those(MR) ... things at the store,
125.058
            126.862
                                     ... that we used to u=se,
126.862
            128.604
                                     ... when we'd [go out of] town and,
127.487
            128.031
                        JON:
                                     [(SNIFF)]
128.604
            130.856
                        ALAN:
                                     particularly if we were looking at some site,
130.856
            132.043
                                     (H) \dots o=r,
132.043
            133.123
                                     we were looking at a [store],
132.770
            133.123
                        JON:
                                     [(SNIFF)]
                        ALAN:
                                     when we had some comments,
133.123
            134.044
```

```
134.044
            135.223
                                     we'd talk into those things.
135.223
            138.590
                                     (H) ... We had ... four or five of em,
138.590
            139.199
                                     Aaron had one.
139,199
            139.959
                                     I had one.
139.959
            140.715
                                     .. Mike had one,
                                     XX had one,
140.715
            141.725
141.725
            143.077
                                     <X from that financial guy X>,
143.077
            147.060
                                     ... Things .. sold at the time for about eight or nine-hundred dollars.
147.060
            148.627
                         JON:
                                     ... Eight [or ni]ne-hundr[2ed2]?
147.900
            148.183
                         ALAN:
                                     [Eight-] --
148.513
            149.810
                                     [2Eigh(R)2]t or nine-hundred dollar[3s3].
149.475
            149.810
                         JON:
                                     [3(SNIFF)3]
                                     ... Uh
149.810
            150.963
                         ALAN:
150.963
            153.650
                                     ... you got a very sophisticated one,
                                     but you know(LFP) the little ones now about this size.
153.650
            155.427
                                     Well this son of a bitch weighed about <MRC fifteen pounds MRC>.
155.427
            157.802
157.802
            159.734
                                     It was <MRC some .. heavy son of a bitch MRC>.
                         JON:
                                     .. (THROAT)
159.734
            160.259
160.259
            161.270
                         ALAN:
                                     .. Had a pouch,
161.270
            161.595
                                     like,
161.595
            162.595
                                     sorta like you've got.
162.595
            163.498
                                     I carried it around.
163,498
            164.075
                                     Well any rate,
164.075
            167.180
                                     ... (H) my wife had fallen in lo=ve,
            168.498
167.180
                                     ... with a,
168.498
            172.975
                                     ... Mexican artist by the name of ... Nierman.
172.975
            175.699
                                     ... Forgot his first name.
175.699
            176.418
                                     Jewish guy.
176.418
                        JON:
            177.252
                                     ... [Mm=].
176.901
            177.950
                         ALAN:
                                     [Mexi]can national.
177.950
            180.681
                                     ... His paintings sold,
180.681
                                     ... f- fo=r (R)... generally,
            183.287
                                     ... a thousand dollars plus.
183.287
            185.872
                                     ... Which was,
185.872
            187.000
                                     .. for me,
187.000
            187.676
187.676
            189.120
                         JON:
                                     ... A lotta [money in those days].
188.317
            189.722
                         ALAN:
                                     [Twenty-five yea]rs ago,
                                     ... I was --
189.722
            190.657
190.657
            192,480
                                     no way I was(MR) gonna spend twe- a thou- --
192.480
            193.343
                                     First of all I didn't like him.
193.343
            194.365
                                     .. Very splashy.
194.365
                                     ... Albert and Marcia had one of his paintings,
            196.923
196.923
                                     (TSK) (H)= ... they had --
            198.140
198.140
            199.145
                                     ... They had--
202.425
            204.379
                                     Marcia had a relative in Mexico,(MR)
204.379
            205.027
                                     or something.
205.027
            206.327
                                     But they'd been down there.
206.327
            207.484
                                     ... Many times and,
207.484
            208.837
                                     ... and(R) they had his book,
208.837
            210.540
                                     ... a=nd,
210.540
            212.203
                                     ... we got down there,
212.203
            213.379
                                     and he wa=s,
213.379
                                     .. uh(UFP)=,
            214.166
214.166
            216.046
                                     ... all over the place.
            216.819
216.046
                                     His paintings were -
216.819
                                     he lived in Mexico City
            218.194
218.194
                                     ... (H) ... A=nd uh(UFP)=,
            220.301
220.301
            222.580
                                     ... (SNIFF)
                         JON:
222.580
            225.879
                         ALAN:
                                     we had a ... cab driver.
225.879
            227.439
                                     \dots Uh(UFP)=,
227,439
            228.941
                                     that was gonna take us to,
228.941
                                     ... (H) wherever the place where the go=ld was.
            232.682
232.682
            233.240
                                     I can't remember,
233.240
            234.323
                                     one of the roughest rides,
234.323
            235.561
                                     and if you ever been to Mexico City,
235.561
            236.407
                                     you [made that] ride,
                        JON:
            235.970
                                     [<X Yeah X>].
235.561
```

```
236.407
            237.859
                         ALAN:
                                     (H)= some kinda city,
237.859
            239.482
                                     about .. hundred miles away,
239.482
            241.559
                                     I th=ought we were gonna die= going down there.
241.559
            242.482
                                     An old car and,
242.482
            243.039
                                     .. anyway.
                                     (H)= .. Well(LFP) before that,
243.039
            244.475
244.475
            246.000
                                     he took us .. around the city,
246.000
            247.836
                                     ... still got his car=d somewhere.
247.836
            250.014
                                     .. (H) Slammed the damn door on this guy,
250.014
                                     poor guy's(MR) hand one day,
            251.214
251.214
            251.739
                                     inadvertently,
251.739
            252.162
                                     we were getting out,
            253.439
252.162
                                     we had him about three days,
                                     (H)= one day we took him down to ... wherever we went,
253.439
            256.819
256.819
            258.566
                                     ... Buddy and Sue didn't go,
                                     ... but he .. took us to the ruins,
258.566
            260.283
260.283
            261.135
                                     and all that stuff.
261.135
            261.560
                                     You know
261.560
            263.018
                                     (H) = .. uh,
                                     ... you know(CHP)
263.018
            264.244
264.244
            265.639
                                     and I I(R) knew .. then,
265.639
            266.341
                                     and I know now,
266.341
            267.166
                                     that those guys,
267.166
            268.518
                                     ... take you to a particular place,
268.518
            269.366
                                     they get a commission.
                                     ... Well(LFP),
269.366
            271.341
                                     ... they took us to this guy's studio.
271.341
            274.355
                        JON:
274.355
            275.175
                                     ... He what?
                        ALAN:
275.175
            277.005
                                     Took us to this guy- .. artist's studio.
277.005
            279.112
                                     ... Uh(UFP),
279.112
            280.959
                                     ... a=nd uh(UFP)=,
280.959
            283.721
                                     ... Rae,
                                     ... he was there.
283.721
            286.044
286.044
            289.446
                                     ... And she saw a painting she liked.
289.446
            290.864
                                     ... A=nd,
290.864
            292.168
                                     ... uh(UFP),
292.168
            294.304
                                     he wanted that damn ... recorder.
294.304
            296.774
                                     ... And he said I tell you what I'll do.
296,774
            298.143
                                     .. XX .. make you a deal.
            298.720
                                     He said I'll --
298.143
298.720
            300.096
                                     ... You take this painting(MR)
300.096
            301.327
                                     ... I want that recorder.
301.327
                                     I'll take it.
            301.854
301.854
            302.686
                                     ... Could- --
302.686
                                     naw I can't do that,
            303.427
303.427
            304.154
                                     it's not mine.
304.154
            304.811
                                     ... It was --
                                     ... It's about(MR) a thousand dollar swap.
304.811
            306.816
306.816
            310.378
                                     ... Shit I thought my wife was gonna have a [fit,
310.126
            310.978
                         JON:
                                     [@@@]
310.378
            311.378
                         ALAN:
                                     she was pissed] off,
311.378
            313.680
                                     (H) Mexico City was a,
313.680
            314.679
                                     uh(UFP) in those days,
314.679
            316.054
                                     .. probably still is,
316.054
                                     ... not -- ambiguos
            316.771
316.771
                                     ... For this guy he was very successful.
            319.387
                                     (H) \dots Uh(UFP)=,
319.387
            320.860
320.860
            322.562
                                     ... very prolific.
322.562
            324.222
                                     (H) But it was an art colony,
324.222
            325.599
                                     and there were a lot of Americans down there.
325.599
                                     He was not an American.
            326.647
                                     ... A lot of Americans down there,
326.647
            328.716
328.716
            330.274
                                     ... uh(UFP) because,
                                     ... cost of living was so cheap at the time.
330.274
            332.384
332.384
            334.862
                                     And they- they(R) had these ... art shows everywhere.
334.862
            337.270
                                     ... (H) Well(LFP) we bought a painting,
337.270
                                     ... uh(UFP)=,
            338.943
```

```
338.943
            340.470
                                     .. of a little Mexican woman,
340.470
            341.860
                                     ... still got it,
341.860
            343.179
                                     with a watermelon on her head,
343.179
            343.879
                                     like it a lot.
343.879
            346.160
                                     .. Think I paid ... <VOX thirty dollars for it VOX>.
346.160
                                     Well(LFP) that was about my price range.
            347.610
347.610
            348.862
                                     ... Uh(UFP),
348.862
            351.223
                                     ... while I was down there,
351.223
                                     we ... may have bought a couple of other %i- inexpensive(R) paintings,
            354.141
354.141
            355.433
                                     maybe .. collectively we bought,
355.433
            357.323
                                     ... maybe spent a hundred and fifty dollars.
                                     (H)=Uh(UFP)=
357.323
            358.351
                                     hell I was not an art --
            359.377
358.351
                                     We weren't art collectors(MR).
359.377
            360.680
360.680
            361.785
                                     \dots A=nd uh(UFP),
361.785
                                     to spend a thousand dollars,
            363.060
363.060
            363.935
                                     to me for a painting,
363.935
            364.885
                                     was unthinkable.
364.885
            366.480
                                     ... (H) ... Uh(UFP),
366.480
            368.617
                                     ... The s- first(AR) painting I ever bought,
368.617
            370.364
                                     my father-in-law bought it from Geri f-,
370.364
            371.694
                                     ... Geri Rae (MR)
371.694
            374.786
                                     ... it was one of Geri's original early .. early(R) paintings,
374.786
            375.794
                                     which I thoroughly enjoy,
375.794
            377.113
                                     she's changed styles but,
377.113
            379.205
                                     (H)= Whi=le we were down there,
379.205
                                     ... uh(UFP)
            380.377
380.377
            383.055
                        JON:
                                     ... You know
                         ALAN:
382.740
            383.055
                                     [This] --
383.055
            383.384
                                     [2It2] --
383.055
            384.737
                         JON:
                                     [2I've s2]=een that somewhere before.
                                     ... You know I've had that painting for ... thirty-five years I guess.
384.737
            392.021
                         ALAN:
392.021
            393.125
                                     I- I've(R) never framed it.
393.125
            394.556
                                     (H) .. And I really like it.
394.556
            395.544
                                     ... Uh=,
395.544
            395.898
                                     mv -
395.898
            398.636
                                     ... My .. my(CHP) father-in-law wanted to give me a painting for my --
398.636
            399.851
                                     Piece of art for my office(MR).
399.851
            400.515
                                     And so I had a -
            403.993
                                     ... (H) We had a(MR) ... display guy at the time,
400.515
403.993
            405.393
                                     by the name of Be=n M=oney,
405.393
            408.133
                                     ... fashioned himself as an artist.
408.133
            409.963
                                     ... And I said Ben,
409.963
            411.319
                                     ... pick me out something.
411.319
            413.102
                                     <X You've got X> fifty bucks to spend.
413.102
            414.226
414.226
            415.638
                                     .. he got this from Geri,
415.638
            417.065
                                     ... and I loved it.
417.065
            418.470
                                     ... [XX],
417.836
            418.470
                         JON:
                                     [It's beautiful].
418.470
            419.019
                         ALAN:
                                     And and(R),
419.019
            421.384
                                     .. I can see all [kinda things in it],
420.164
            421.384
                        JON:
                                     [It's got a lotta color and],
421.384
            422.043
                         ALAN:
                                     Lotta color.
            423.439
                                     I see a Chinese junk,
422.043
423.439
            423.804
                                     At any rate,
423.804
            424.576
                                     .. to make a long s- --
                                     (H) ... This fellow LeRoy Neiman,
424 576
            428 100
428.100
            429.362
                                     ... <PAR over here PAR>.
429.362
            430.960
                                     .. (H) Sports artist.
430.960
            432.613
                                     ... Not the same guy,
432.613
            434.574
                                     ... as this guy .. Nierman.
434.574
            435.684
                                     I've forgotten his name.
                        JON:
435.684
            437.238
                                     .. Oh I thought there was a connection.
437.238
            437.765
                         ALAN:
                                     ... No,
437.765
            438.565
                                     No connection.
                                     K- there(AR) is a connection on the story,
438.565
            440.240
```

440.240	442.274		(H) Well(LFP) ,
442.274	444.240		we looked at a lot of art,
444.240	445.308		in in the,
445.308	446.060		in the
446.060	447.056		uh(CHP) parks,
447.056	448.080		and there at least it was,
448.080	449.381		pleasant weather and,
449.381	451.336		(H) Like that uh,
451.336	453.559		It was sorta like(MR),
453.559	454.413		uh(UFP)
454.413	458.678		What the hell they call the district in New York,
458.678	459.378		where on Sunday,
459.378	460.378		they put all the artists,
460.378	461.579		put their paintings out(MR)
461.579	462.015		uh(UFP)
462.015	462.519		the Village,
462.519	463.015		the Village
463.015	463.620	JON:	The Village.
463.620	465.377	ALAN:	You know all the all these artists put their
465.377	465.825		Well they had,
465.825	468.391		must've had three areas like that(FS).
468.391	469.765		<mrc mrc="" paintings="" parks="" with="">,</mrc>
469.765	470.517		and my god,
470.517	472.417		there must've been <vox thou="sands" vox=""> of paintings.</vox>
472.417	473.937		(H) And uh (UFP),
473.937	474.899		most of em,
474.899	477.027		very inexpensive.
			• •

SBC058			
0.000	3.334	STEVEN:	(H) Here's a nice place to put my shoe[s].
3.228	4.030	SHERI:	[Yeah]= there it is.
4.030	5.378	STEVEN:	Mom look.
5.378	6.140	SHERI:	Unhunh what (Hx).
6.140	7.080	STEVEN:	Look at my shoes.
7.080	8.440	SHERI:	@
8.440	10.800		(H) They look like the phantom stair-steppers.
10.800	11.148		Hunh.
11.148	12.406	STEVEN:	No-no,
12.406	14.181		it looks like the Invisible Man.
14.181	15.937	SHERI:	@It does look like the Invisible Man.
15.937	19.360		% Oh-ho burp.
19.360	20.079		That felt [good].
19.777	21.977	STEVEN:	[Wasn't] there a guy called the Invisible Man?
21.977	22.965	SHERI:	Yes there was.
22.965	24.520	STEVEN:	Was he in a movie?
24.520	25.786	SHERI:	Yes = he was (Hx).
25.786	26.870	STEVEN:	What was it called.
26.870	27.956	SHERI:	The Invisible Man.
27.956	29.572		@ @
29.572	32.084		(H) It was kind of a show kinda like The Shadow was.
32.084	32.882		You know it was a,
32.882	34.800		(TSK) Actually though,
34.800	36.055		I think they made a remake of it,(FS)
36.055	36.905		with Chevy Chase,
36.905	38.005		that was really lousy though.
38.005	39.015		(H) ~Steven.
39.015	39.925		You know what you could do,
39.925	41.591	CTEVEN	that would be just really helpful?
41.591	42.788	STEVEN:	Say it.
42.788	43.263	SHERI:	@
43.263	45.327		You could p- take (AR) these Coke cans,
45.327	48.712		and put them in the bag full of Coke cans that are in your bedroom,

```
48.712
            50.811
                                    ... and then we can do can squish.
50.811
            51.606
                                    And squish em.
51.606
            52.866
                                    For the recycling bin.
52.866
            54.474
                                     ... Ok[ay]?
54.160
            54.995
                        STEVEN:
                                    [Tomorrow] please,
54.995
            56.020
                                    my feet [2are hurting2].
55.440
            56.020
                        SHERI:
                                    [2Tomorrow2]?
56.020
            57.947
                                    ... (H) Well(LFP) can you just put em in the bag,
57.947
            58.986
                                    ... in there for now,
58.986
            59.296
                                    okay?
59.296
            60.508
                        STEVEN:
                                    ... Ok[ay].
60.265
            61.403
                        SHERI:
                                    [Cause] I gotta clean up in here,
61.403
            63.273
                                    this .. place is just totally trashed,
                                    .. cause I've done nothing this week but,
63.273
            64.859
64.859
            66.539
                                    ... study and be sick.
66.539
            68.549
                                    ... I've got a really bad dental problem.
68.549
            69.874
                                    Or something with my mouth.
69.874
            71.296
                        STEVEN:
                                    ... [Poor Mom].
                        SHERI:
70.424
            72.462
                                    [Think I've got a .. sin]us infection or something.
72.462
            73.216
                                    Don't ~Steven.
73.216
            74.364
                        STEVEN:
                                    ... Mm=kay.
74.364
            74.985
                        SHERI:
                                    Please.
74.985
            76.055
                                    %I know it's tempting.
76.055
            79.139
                                    ... (H) What I'd like you to do is put those cans away please.
            80.767
79.139
                        STEVEN:
                                    ... Where- --
                                    .. Where(R) % --
80.767
            81.128
81.128
            81.927
                                    .. Oh there they are.
81.927
            82.202
                        SHERI:
                                    Yeah,
82.202
            82.868
                                    there they are.
82.868
            84.126
                        STEVEN:
                                    ... A one.
84.126
            85.260
                                    ... A two=
85.260
            89.969
                                    ... Let's make the <L statue of hamburger city L>.
89.969
            90.707
                        SHERI:
                                    .. Mm=.
90.707
            92.642
                        STEVEN: (H) The s=tatue of Coke.
                                    .. Yeah,
92.642
            93.440
                        SHERI:
93.440
            96.925
                        STEVEN:
                                    ... The swinging \langle X \text{ bar=n } X \rangle.
96.925
            98.800
                        SHERI:
                                    .. You're just a swinging kid ~Steve.
98.800
            99.595
                                    ... <VOX Yeah= VOX>.
                        STEVEN:
                                    ... You don't know the half of it.
99.595
            101.668
101.668
            102.965
                        SHERI:
                                    .. I don't know the half of it,
102.965
            103.340
                                    do L
103.340
            103.846
                                    ... Yeah,
103.846
            109.564
                                    ... Oh man (Hx).
109.564
            115.642
                                    ... Hey ~Steve,
115.642
            118.010
                                    why don't you give your iguana a little bit of banana too,
118.010
                                    he'd probably really like some --
            119.192
119.192
            121.986
                                    ... He'd probably really like some(R) banana.
121.986
                        STEVEN:
                                    ... Thanks for XXXXX Mom.
            125.386
125.386
            126.266
                        SHERI:
                                     @ @ @ @
126.266
            133.899
                                    ... Oh and I think this is Robbie's shirt,
            134.480
133.899
                                    and his uh(UPF),
134.480
            136.055
                                    Harley-Davidson scarf.
136.055
            136.420
                                    Right?
136.420
            137.471
                        STEVEN:
                                    ... Hmm?
137.471
                        SHERI:
            139.300
                                    ... Isn't that Robbie's .. shirt,
                                    and uh(UFP) Harley-Davidson scarf from this summer?
139.300
            141.628
141.628
            143.524
                                    ... I wanted to give that back to them,
            143,999
143.524
                                    tomorrow.
143.999
            145.374
                                    when we go over for [his birthday].
144.713
            146.165
                        STEVEN:
                                    [<VOX XX] X=VOXX>.
146.165
            149.524
                                    (H) ... I need to get ... Robbie a um(UFP) .. present [too].
149.316
            149.666
                        SHERI:
                                    [Yeah]=,
149.666
            151.040
                                    what do you think he'd like to have.
151.040
            152.499
                        STEVEN:
                                    ... (H) <HI I'm not sure HI>,
152.499
            154.399
                                    but we could go over to Toys 'R' [Us].
153.861
            157.482
                        SHERI:
                                    [it seems] to me I b=rought the Toys 'R' Us catalog [2back with me2].
                        STEVEN: [2It's right over there2].
156.650
            157.455
```

```
157.507
            157.807
                        SHERI:
                                    Okay[3=,
157.678
            158.265
                        STEVEN:
                                    [3It's over there3].
            159.006
157.807
                        SHERI:
                                    why don't you3] have a look at it,
159.006
            159.456
                                    and see if.
159.456
            161.095
                                    ... anything comes to mind,
                                    for something you think Robbie would like to have,
161.095
            162.845
162.845
            163.695
                                    for his birthday.
163.695
            166.314
                        STEVEN:
                                    Well I have some things in here for Christ[mas @],
                        SHERI:
165.628
            166.003
                                    [Yeah,
166.003
            168.637
                                    I know] you probably see things in there that you= want for Christmas,
168.637
            170.912
                                    but right now we're thinking about him and his birthday.
                                    ... <SIGH O=kay SIGH>.
170.912
            172.605
                        STEVEN:
                        SHERI:
                                    And I gotta s- get started(MR) on this chicken pizza or,
172.605
            175.001
                                    ... if [anybody actually takes me up on this and comes] --
175.001
            178.189
                        STEVEN:
176.211
            177.923
                                    [There's coupons in here too Mom,
177.923
            178.423
                                    so],
178.423
            179.982
                                    .. [2Mom there's coupons in here,
178.573
            180.657
                        >ENV:
                                    [2((DISH_NOISE))2]
179.982
                        STEVEN:
                                    so we can2] ... get some ... [3thing3]s.
            182.532
181.690
            182.157
                        SHERI:
                                    [3Mhm3],
182.532
            183.901
                                    ... Really?
183.901
            184.427
                        STEVEN:
                                    ... Yeah.
184.427
            187.178
                        SHERI:
                                    ... Are they good things?
187.178
            188.087
                        STEVEN:
                                    ... (H) Yeah.
            188.975
                                    .. And there's
188.087
188.975
            189.777
                                    also.
189.777
            191.685
                                    there's [also(R) a Nickelode]an free,
190.064
            191.133
                        SHERI:
                                    [XXX].
                        STEVEN:
                                    ... um(UFP) box .. there.
191.685
            193.567
193.567
            194.399
                        SHERI:
                                    ... Real[ly].
194.399
            196.780
                        STEVEN:
                                    [And] it's <X a bowl X> with goodies and coupons.
196.780
            197.540
                        SHERI:
197.540
            199.063
                        STEVEN:
                                   .. And that's why I wanna get that.
199.063
            203.508
                                    ... I know something that ... Robbie may like?
                                    Let me try to find it.
203.508
            204.553
204.553
            205.173
                        SHERI:
                                    Yeah unhunh?
205.173
            206.404
                        STEVEN:
                                    ... It's a Yack Pack.
206.404
            208.655
                                    ... Is that um(UFP),
                        SHERI:
208.655
            210.865
                                    ... full of yucky stuff?
            211.334
                                    Or [what].
210.865
211.026
           211.359
                        STEVEN:
                                    [No].
                                    ... Are you sure?
211.359
           212.317
                        SHERI:
            213.067
                        STEVEN:
212.317
                                    ... No.
                                    .. It's kinda like [a tape] recorder.
213.067
           214.630
                                    [@]
213.815
           214.174
                        SHERI:
214.630
           215.133
                                    .. Oh
215.133
           215.598
                                    It is.
                                    See you um(UFP),
215.598
           216.268
                        STEVEN:
216.268
           218.346
                                    .. (H) Like you tape record your dad saying,
218.346
            219.498
                                    <VOX clean your room VOX>.
219.498
            220.102
                        SHERI:
                                    .. Unh[unh],
219.939
            221.605
                        STEVEN:
                                    [And] then there's this girl on TV,
221.605
            222.180
                                    and you play it,
222.180
            222.608
                                    and it s- -
                                    And the girl says(MR)
222.608
            223.297
                                    (H) <VOX clean your ro=om VOX>.
223.297
            225.658
                        SHERI:
                                    .. So is it kinda like one of those Talkboys,
225.658
            227.691
227.691
            228.516
                                    like [that was] in,
227.997
            228.297
                        STEVEN:
                                    [Yeah].
228.516
           229.830
                        SHERI:
                                    ... What do you call it,
229.830
            230.259
                                    what was that --
230.259
                                    How much would something like that cost.
            232.098
232.098
            233.813
                        STEVEN:
                                    ... U=m
233.813
                                    ... let me look for it.
            235.793
235.793
           236.950
                                    ... It's in here.
236.950
            238.457
                                    ... Cause I circled it.
238.457
            240.358
                                    ... Okay it costs,
```

```
... nine ninety-nine.
240.358
            243.488
243.488
            245.092
                        SHERI:
                                    ... Are you sure?
245.092
            245.650
                        STEVEN:
                                    .. Yeah.
245.650
            246.346
                                    .. [that's it].
245.837
            247.364
                        SHERI:
                                    [Well we could pro]bably afford that,
247.364
            247.656
247.656
            251.301
                        STEVEN:
                                   ... Oh wait a minute.
251.301
            253.388
                                    ... I think it says twelve ninety-nine.
253.388
            254.622
                        SHERI:
                                    [Twelve ninety-nine]?
253.458
            254.622
                        STEVEN:
                                    [<X Thirteen X> XX].
254.622
            255.801
                                    Come over here and look.
255.801
            256.256
                                    And --
256.256
                        SHERI:
            256.938
                                    .. Alright.
256.938
            258.451
                                    Hang on just a second honey.
258.451
            260.255
                        STEVEN:
                                    ... I think it says,
260.255
            261.742
                                    ... it says(R) th-,
                                    ... twelve ninety-nine(MR)
261.742
            263.160
263.160
            264.810
                                    and then right here it says Yack Pack,
                                    .. nine ninety-nine.
264.810
            265.835
                                    ... Ah=.
265.835
            267.099
                        SHERI:
267.099
            268.928
                        STEVEN:
                                    .. Maybe it means Yack Pack one,
268.928
            270.699
                                    (H) and this [is Yack] Pack [2two2].
269.578
            270.028
                        SHERI:
                                    [Yack] --
270.303
            271.728
                                    [2Yack2] Pack [3two3].
271.201
            271.726
                        STEVEN:
                                    [3Two3].
271.728
            272.143
                        SHERI:
                                    Unhunh.
                        STEVEN:
                                    .. Yeah.
272.143
            272.682
272.682
            274.146
                        SHERI:
                                    ... Hunh.
                                    ... Should we get it?
274.146
            275.572
                        STEVEN:
275.572
            276.308
                        SHERI:
                                    ... I don't know.
276.308
            278.408
                                    Why don't we .. go to .. Toys 'R' Us tomorrow,
            278.998
278.408
                                    and we'll,
278.998
            279.458
                                    uh(UFP)
279.458
            280.541
                        STEVEN:
                                    ... <X look [for it X>].
280.133
            280.866
                        SHERI:
                                    [Resear]ch it.
280.866
            281.436
                                    We'll see,
281.436
            281.930
                                    (H)
                                    There's also [a um(UFP)],
281.930
            283.220
                        STEVEN:
                                    [What it says] they are there.
282.614
            284.053
                        SHERI:
                        STEVEN:
                                    ... Yeah it does.
284.053
            285.364
285.364
            285.752
                                    [And there's] -
                        SHERI:
285.364
            286.295
                                    [Cause I re]ally don't know,
                                    it's hard to tell= vou know(LFP)
286.295
            287.520
287.520
            288.411
                                    .. if I can afford it,
288.411
            290.336
                                    unless I know exactly what the price is on it.
                                    ... There's also some mo=vies I want.
290.336
            293.254
                        STEVEN:
293.254
            293.990
                        SHERI:
293.990
            295.052
                                    ... And what [are those].
294.495
            296.518
                        STEVEN:
                                    [Like Bat]man ... Forever,
296.460
            297.147
                        SHERI:
                                    M[2hm2],
296.518
            298.107
                        STEVEN:
                                    [2and The S2]anta Clause.
298.107
            299.374
                                    .. With Tim .. Allen.
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