

Master's Thesis Supervisor's Expert Opinion

Student: Grace Addo-Donkoh
 Student Number: E200140
 Title of Master's Thesis: Usability evaluation of Web-based GIS applications
 Aim of the Thesis: The thesis aims to propose a way to compare the attractiveness of countries in a selected region. The proposal will be based on available data and the utilization of geoinformation technologies but not limited to them. Existing approaches to country attractiveness evaluation (including key factors and possible measures) will be described. Utilization of country attractiveness in country promotion in various fields, i.e. tourism and international business, will be discussed. The proposal will be applied to the chosen area of interest. The obtained results will be interpreted and visualized.
 Thesis Supervisor: Jitka Komárková
 Study Programme: Informatics in Public Administration
 Academic Year: 2022/23

Difficulty of the Topic

| | Excellent | Very good | Satisfactory | Unsatisfactory | Cannot be evaluated |
|---------------------------------|-------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| Theoretical knowledge | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Input data and their processing | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Methods used | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Thesis Evaluation Criteria

| | Excellent | Very good | Satisfactory | Unsatisfactory | Cannot be evaluated |
|---|-------------------------------------|-------------------------------------|--------------------------|--------------------------|--------------------------|
| Degree of achievement of the aim of the thesis | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Original attitude to the topic processing | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Adequacy of the methods used | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Depth of analysis (relative to topic) | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Logical structure of the thesis and scope | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Working with Czech and foreign literature including citations | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Formal arrangement of the thesis (text, charts, tables) | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Language level (style, grammar, terminology) | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

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Applicability of the Results of the Thesis

| | High | Medium | Low | Cannot be evaluated |
|--------------|-------------------------------------|-------------------------------------|--------------------------|--------------------------|
| For theory | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| For practice | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Other Comments on the Thesis

The student regularly took part in consultations and followed the given recommendations. She came well-prepared, and she proposed her own approaches and ideas.
She deeply evaluated all geoportals and discussed the obtained results.
I appreciate her work and approach.

Comments on the Outputs from the Theses System

The maximum level of similarity: 0 %, number of similar documents: 0. The thesis is not plagiarism.

Questions and Suggestions for Defence

The student has attended consultations regularly. I have no questions.

Final Evaluation

I **recommend** the thesis for the defence.
I propose to grade this Master's thesis as follows: **A**

In Pardubice 14.8.2023

Signature: prof. Ing. Jitka Komárková, Ph.D., b.o.h