

I. IDENTIFICATION DATA

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| Thesis title: | Application for data analysis from the world university rankings |
| Author's name: | Aziza Kuspekova |
| Type of thesis : | bachelor |
| Faculty/Institute: | Faculty of Electrical Engineering (FEE) |
| Department: | Dept. of Computers |
| Thesis reviewer: | doc. Ing. Ivan Jelínek, CSc. |
| Reviewer's department: | Dept. of Computers |

II. EVALUATION OF INDIVIDUAL CRITERIA

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| Assignment | challenging |
| <i>How demanding was the assigned project?</i> | |
| The assignment of the bachelor's thesis is one of the most demanding, the idea of the assignment was very innovative | |

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| Fulfilment of assignment | fulfilled |
| <i>How well does the thesis fulfil the assigned task? Have the primary goals been achieved? Which assigned tasks have been incompletely covered, and which parts of the thesis are overextended? Justify your answer.</i> | |
| The presented work fulfills the assignment and develops it in a number of directions | |

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| Activity and independence when creating final thesis | A - excellent. |
| <i>Assess whether the student had a positive approach, whether the time limits were met, whether the conception was regularly consulted and whether the student was well prepared for the consultations. Assess the student's ability to work independently.</i> | |
| The student proceeded very independently, met the agreed deadlines with initiative, demonstrated the ability to work independently | |

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| Technical level | A - excellent. |
| <i>Is the thesis technically sound? How well did the student employ expertise in his/her field of study? Does the student explain clearly what he/she has done?</i> | |
| The student made extensive use of the knowledge gained during her studies, but she also used the latest knowledge from the field very purposefully. She used the knowledge gained from her studies and from professional literature and very eruditely looked for and used and applied the most modern implementation technologies | |

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| Formal level and language level, scope of thesis | A - excellent. |
| <i>Are formalisms and notations used properly? Is the thesis organized in a logical way? Is the thesis sufficiently extensive? Is the thesis well-presented? Is the language clear and understandable? Is the English satisfactory?</i> | |
| The bachelor thesis is at a very high graphic formal level | |

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| Selection of sources, citation correctness | Choose an item. |
| <i>Does the thesis make adequate reference to earlier work on the topic? Was the selection of sources adequate? Is the student's original work clearly distinguished from earlier work in the field? Do the bibliographic citations meet the standards?</i> | |
| The student made full use of the acquired knowledge, used available modern relevant resources, communicated closely with specialist-colleagues, searched for solutions herself, citations are in accordance with the citation rules | |

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| Additional commentary and evaluation (optional) |
| <i>Comment on the overall quality of the thesis, its novelty and its impact on the field, its strengths and weaknesses, the utility of the solution that is presented, the theoretical/formal level, the student's skillfulness, etc.</i> |



THESIS SUPERVISOR'S REPORT

The student devoted herself to the very interesting and popular topic of evaluating the quality of universities. She had to go into great depth of the theoretical basis of the principle of comprehensive comparison so that it would also be relevant within the CTU internal evaluation project

III. OVERALL EVALUATION, QUESTIONS FOR THE PRESENTATION AND DEFENSE OF THE THESIS, SUGGESTED GRADE

Summarize your opinion on the thesis and explain your final grading.

The quality of the submitted bachelor thesis is evidenced by the presentation of the contribution: *Application for data analysis from the world university rankings* at the conference: CURG (Czech Universities Ranking Group), November 23-24, 2022, venue: CTU Rectorate. For the defense, I recommend that the student show that the result of the bachelor's thesis will help in the internal evaluation of CTU

The grade that I award for the thesis is **A - excellent**.

Date: [Click here and enter the date](#).

Signature: