

CZECH UNIVERSITY OF LIFE SCIENCES PRAGUE

Faculty of Economics and Management

Evaluation of the Diploma Thesis by supervisor

Thesis Title **Time Series Analysis of Cryptocurrencies**

Name of the student **Bc. Tural Dadashzade**

Thesis supervisor **Ing. Tomáš Hlavsa, Ph.D.**

Department **Department of Statistics**

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|---|---------------------------------------|---------------------------------------|---------------------------------------|----------------------------|
| Logical process being used, work with data and information | <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | <input type="checkbox"/> 3 | <input type="checkbox"/> 4 |
| The structure of paragraphs and chapters | <input checked="" type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | <input type="checkbox"/> 4 |
| Formal presentation of the work, the overall impression | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input checked="" type="checkbox"/> 3 | <input type="checkbox"/> 4 |
| Formulation of objectives | <input checked="" type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | <input type="checkbox"/> 4 |
| Choice of appropriate methods and methodology used | <input checked="" type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | <input type="checkbox"/> 4 |
| Professional contribution of the work and its practical usage | <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | <input type="checkbox"/> 3 | <input type="checkbox"/> 4 |
| Work with scientific literature (quotations, norms) | <input type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input checked="" type="checkbox"/> 3 | <input type="checkbox"/> 4 |
| Clarity and professionalism of expression in the work | <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | <input type="checkbox"/> 3 | <input type="checkbox"/> 4 |
| Author's stance and approach to the addressed problems | <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | <input type="checkbox"/> 3 | <input type="checkbox"/> 4 |
| Summary and key-words comply with the content the thesis | <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | <input type="checkbox"/> 3 | <input type="checkbox"/> 4 |
| Fulfillment of objectives | <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | <input type="checkbox"/> 3 | <input type="checkbox"/> 4 |
| Author's co-operation with supervisor and department | <input checked="" type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | <input type="checkbox"/> 4 |
| Theoretical background of an author | <input checked="" type="checkbox"/> 1 | <input type="checkbox"/> 2 | <input type="checkbox"/> 3 | <input type="checkbox"/> 4 |
| Comprehensibility of the text and level of language | <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | <input type="checkbox"/> 3 | <input type="checkbox"/> 4 |
| Formulation of conclusions | <input type="checkbox"/> 1 | <input checked="" type="checkbox"/> 2 | <input type="checkbox"/> 3 | <input type="checkbox"/> 4 |
| Evaluation of the work by grade (1, 2, 3, 4) | | | | 2 |

Evaluation: 1 = the best

Date 27/04/2023

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Supervisor signature

Other comments or suggestions:

The author showed good work with the literature review and the ability to elaborate data by statistical methods. The paper respects the general requirements of a diploma thesis; the text is easy to read. The paper also contains a relatively well-elaborated analytical part. Interpretation of results and the author's recommendations are appreciated, but some sections require clarification (e.g., further evaluation of the forecast quality). The formal aspects require significantly more attention, e.g., use of different citation styles, missing text justification, and some figures are without sources and names. I recommend this thesis for defence and grade it as "very good".



Plagiarism control: The system Theses.cz has not assessed the thesis as suspicious.

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