

Final Term Paper Info

- **Final deadline:** The final papers have to be turned in by Sunday, June 13th, midnight, via email. You will get a confirmation of receipt within one day - if you do not, please contact me.
- **Questions:** Please try to ask your main questions as early as possible.
- **Extent:** The course is worth 4 ECTS, which corresponds to ca. 120 work hours. 60 hours are accounted for with the lectures and homework. The remaining 60 hours are to be spent on the final paper.
- **Framework:** You are free how to write your paper. You can spend more time on writing an algorithm, or more time on writing free text about your project. However, both parts should exist and be turned in. As a «guideline»: ca. 20 pages.
- **Grading criteria (%):** content/correctness/clarity (25), difficulty/depth/extent (15), creativity/personal contribution/programming (15), written expression/language (15), layout (15), structure/graphics/references (15)
- **Total points:** The final paper is worth 150 points (60%), homework 100 pts (40%).
- **Groups:** Please use this [Google doc](#) to find groups and topics.

Inspiration for Topics

- Text Classification of Financial Social Media Data
- Forecasting Football Matches with ML Algorithms
- Modelling Probability of Defaults with Machine Learning Algorithms for practical implementation
- Depression Prediction Using Machine Learning Techniques
- Country Risk Ratings Analysis
- Prediction of House Prices
- Kaggle Challenge – Predicting the survivors of the Titanic