Programming for Data Science

STAN48

Lund University

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This course is a modern version of computational statistics education. It shifts from mainly methodological foundations toward programming skills that allow effective implementation of the methodology in one of the leading programming languages in the field of data science: such as R or Python. It is a 7.5 credits course. At the end of the course, we were supposed to present a project.

The goal of the project is to investigate a problem, implement solutions in R and Python, and finally draw conclusions on the analysis.