

Time Series Analysis with R (TSAR)

Project Setup

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The assessment of this course is made up of 2 parts:

- 75% written exam
- 25% individual project.

The project is not a group work, but individual work. You can see it as a series of homeworks that will be graded at the end of the semester together with your exams.

You can achieve a maximum number of **25 points** with your project work. The project work consists of 3 parts:

- **Part 1** deals with Exploratory Data Analysis (EDA) in R with `ggplot2`. (**10 points**)
- **Part 2** deals with Data Wrangling with R using `dplyr` and `tydr`. (**5 points**)
- **Part 3** deals with Time Series Analysis. (**10 points**)

An assignment specification, including expected deliverables, will be published for each part separately.

- Each part has a **deadline** during the semester, which is published in the semester program. When you miss a deadline, you get a **deduction of 30%** of the points per part.
- Please hand in your project reports on Moodle.