STA 474 2.0 Statistical Consultancy

Due date: 26 November 2021 (9.00am)

Method of evaluation: Viva and final documentation. Please note that all your work should be reproducible.

Marks: 100

Task:

Prepare a report cross-comparing the survey results in 2020 and 2021. You can download 2020 tidydata set using the following code.

library(DSjobtracker)
tibble::glimpse(DStidy)

Things expect from the report

Comparison between

- 1. Spatial distribution and composition of job advertisements
- 2. Software skills
- 3. Salary
- 4. Knowledge and skills
- 5. Experience
- 6. Discussion merit points and weak points of the two surveys.