

Assignment #1

- **Due date and time: September 7, 23:59**
- You keep losing 10% of your grade for every 24-hour delay.

[Python coding exercise with KAIST Fall course registration data]

- Use attached raw dataset: Fall200901.xlsx, which has ten variables.
- Convert the Excel file into a csv file (either CSV or CSV UTF-8). Depending on the operating system of your computer, CSV may not be read into Python. For me CSV UTF-8 works well.
- Variable description
 - Department: Department name
 - CRSclass: Course classification
 - CRSnum: Course number
 - CRSecd: Course electronic code
 - CRSname: Course name
 - L_E_C: Lecture hour: Experiment hour: Credit
 - Prof: lecturer name
 - Rstu: Number of students registered
 - CRShour: Class hours
 - DptCD: Department code

[Your jobs to do]

1. First job is to make four tables in an Excel file (refer to Spring20_sample.xlsx). You need to make a similar file for Fall semester.
2. Second make a word file, similar to the word file with figures.