

## Data Mining Practicum - Practice 3 Visualization

Obtain one or more datasets of your interest from following sources and perform the tasks given below. As visualization tool, you can choose from ggplot2, matplotlib, Tableau, excel spreadsheet, or tools you feel comfortable with. Tutorial videos are available in LMS.

Data sources:

[Top Universities Ranking 2024](#)

[Disaster Dataset](#)

[LinkedIn Job Postings \(2023 - 2024\)](#)

[Marketplace Electronic \(Phone\) Data Sales](#)

[MOOC Student Behavior and Performance Dataset](#)

[World Statistics dataset from World Bank](#)

[2024 Fortune 1000 Companies](#)

### Task 1

Perform EDA with exploratory data visualization. Include at least 5 graphs for data exploration. Summarize and state what you have found from the EDA process.

### Task 2

With your core insight and key message that you found from the Task 1, make one or more graph that clearly and effectively explain your point. Refine your graph several times to improve the readability that your readers decode easily and precisely. Show your work to your friends who's not from this class. Get some feedback.