

AI Project

Requirements

- Python code
 - Apply 5 or more classifiers on 2-3 Datasets
 - Compare results
- LaTeX research paper (Overleaf)

Research Paper Sections

The LaTeX template will be sent by the Dr but in general, these are the necessary sections.

- Abstract
- Introduction
- Related work
- Dataset description and samples
- Model description
- Score comparison
- Conclusion

Datasets from project description

- https://raw.githubusercontent.com/mwitiderrick/kerasDO/master/HR_comma_sep.csv
- <https://www.kaggle.com/datasets/aakash50897/churn-modellingcsv>
- <https://www.kaggle.com/datasets/blastchar/telco-customer-churn>

Github Repository

- <https://github.com/Belal-Elsabbagh/employee-turnover-and-customer-churn-classification.git>