## **Machine learning project**

To run this project, please do the following instructions:

- 1. Install python 3.10 version
- 2. Install Anaconda
- 3. Install Pycharm
- 4. Install libraries (pandas, numpy, matplotlib)
- 5. Open project folder in Pycharm and go to main.py and execute it

## ===== Machine Learning Project ======

- 1. Read Data And PreProcessing
- 2. Request for Logist Regression
- Request for Support Vector Machine(SVM)
- 4. Request for Neural Network (NN)
- 5. Request for Neural Network (Best model)
- 6. Request for Decision Tree
- 7. Request for Random Forest
- 8. Feature importance for Logist Regression
- 9. Exit
  - 6. Insert your choice to see the result for each algorithm