

Practical Project

Logistic Regression

1. Select at “Kaggle.com” one dataset suitable for binary classification;
2. Adapt the “logistic_regression.py” script to make it working on the chosen dataset;
3. Implement on the “logistic_regression.py” functions to obtain the ROC curve, AUC, precision, recall and accuracy measures.
4. Provide a small report of all the options taken during the practical project.
5. Send the report and code for the teacher, by email, up to April, 13th, 2020 at 23:59.