Documentation

IST718\_Project\_Poster.pdf:

Project poster pdf file

IST718\_Feature\_Enginnering\_Descriptions.pdf:

Project description pdf file of the feature engineering part

IST718\_Project&Dataset\_Descriptions.pdf:

Project description pdf file of the project and dataset part

IST718\_Step 1\_load data and remove 'hits' column.ipynb:

Project script of the first step, reviewed by jupyter notebook

IST718\_Step 2\_feature engineering.ipynb:

Project script of the second step, reviewed by jupyter notebook

IST718\_Step 3.1\_Logistic with and without PCA.ipynb:

Project script of the step 3.1, reviewed by jupyter notebook

IST718\_Step 3.2\_Random Forest.ipynb:

Project script of the step 3.2, reviewed by jupyter notebook

IST718\_Step 3.3\_Gradient Boost.ipynb:

Project script of the step 3.3, reviewed by jupyter notebook

IST718\_step4\_pca and logistic model.ipynb:

Project script of the forth step, reviewed by jupyter notebook