



BUDT 758T

Final Project Report

Spring 2023

STEPS TO RUN THE CODE FILES

Steps for Linear and Logistic Regression–

1. Run "File 1 – Feature Extraction.R" in base folder.
2. Run "Linear and Logistic" Folder.

Steps for Random Forest–

1. Open Random Forest folder.
2. Run "File 1 – Feature Extraction.R".
3. Run "File 2 – Random Forest External Dataset" for external data.
4. Run "File 3 - Random Forest Original Dataset" for original data.

Steps for Ridge and Lasso–

1. Run "File 1 – Feature Extraction.R" in base folder.
2. Run "Ridge and Lasso" folder.

Steps for XGBoost–

1. Run "File 1 – Feature Extraction.R" in base folder.
2. Run "XGBoost" folder.