

Explanation of what's included in each markdown

EDA_VT:

Cleaning data and variable transformations.

PreProcessing:

Creation of dataset with all dummy variables, transformations to numeric etc.

Benchmark_Model:

Linear Regression with all variables, without any scaling to have as a benchmark to compare and make sure more complex models are actually working better.

Feature Selection:

How features were selected, output: dataset with only features that will be used.

Quick Tryouts:

Model tryouts without any fine-tuning.

SVR:

Contains the SVR model with and without tuning, also has feature selection and a bit of cleaning.

LGBM:

Light GBM model

MLP:

MLP model

XGBoost:

XGBoost Model

Random Forest:

Random Forest Model