

Model_Comparison_Heatmap

Optimization_Sampling

Class Proportion Optimization

Class Proportion Optimization - 2D Regression

Class Proportion Optimization Line Plots

Line Plots - AdaBoostClassifier

Line Plots - BaggingClassifier

Line Plots - ExtraTreesClassifier

Line Plots - GradientBoostingClassifier

Line Plots - HistGradientBoostingClassifier

Line Plots - RandomForestClassifier

Data Cleaning

Data Cleaning - Missing Values per Column - 12th Grade

Data Cleaning - Missing Values per Column - 5th Grade

Data Cleaning - Missing Values per Column - 9th Grade

Evaluation

Evaluation - Classification_Comparison_Barplot

Evaluation - Classification_Comparison_Heatmap

Evaluation - Classification_Comparison_Heatmap_head

Evaluation - Model_Comparison_Heatmap

Evaluation - Model_Comparison_Heatmap_head

Evaluation - Model_Comparison_Sampling

Evaluation - Regression - Execution Time

Evaluation - Regression_Comparison_Heatmap

Evaluation - Regression_Comparison_Heatmap_head

Feature Importance

Feature Importance - Feature Frequency Barplot - Top 10

Feature Importance - Feature Frequency Barplot - Top 30

Feature Importance - Frequency Proportion Barplot - Top 10

Feature Importance - Frequency Proportion Barplot - Top 30

Feature Importance Feature Proportion

Feature Proportion - In Class - 1

Feature Proportion - In Class - 2

Feature Proportion - In Class - 3

Feature Proportion - In Class - 4

Feature Proportion - Out Class - 1

Feature Proportion - Out Class - 2

Feature Proportion - Out Class - 3

Feature Proportion - Out Class - 4

Feature Importance Per Model

Per Model - Bar plots - 1

Per Model - Bar plots - 2

Per Model - Bar plots - 3

Per Model - Bar plots - 4

Per Model - Bar plots - 5

Per Model - Bar plots - 6

Optimal Class Proportions - Regression

Class Proportion Optimization

Class Proportion Optimization - Optimal Class Proportions - Regression

Class Proportion Optimization - Sampling

Data Cleaning

Data Cleaning - Dict_9th_Grade

Data Cleaning - Grades_Cols_Head

Data Cleaning - Grades_Ids_Table_Head

Data Cleaning - Main_Table_Head

Data Transformation

Data Transformation - Class_Count_Filtered

Data Transformation - Class_Count_Filtered_Grades

Data Transformation - Class_Count_Original

Data Transformation - Student_Count

Data Transformation - Target_Variable_Info

Evaluation

Evaluation - Sampling

Feature Importance

Feature Importance - Feature Rank Head

Feature Importance - Selected Questions