deeplearning B Rel. Val. RMSE: 7 Validation Rel. Val. RMSE: 8 Allowable RMSE: 38 drf B Rel. Val. RMSE: 14 Validation Rel. Val. RMSE: 15 Allowable RMSE: 38 gbm B Rel. Val. RMSE: 15 Allowable RMSE: 38 xgboost B Rel. Val. RMSE: 15 Allowable RMSE: 38 about the second seco	Model Predicting Training Dataset DeepLearning_grid_1_AutoML_20210414_132356_model_1GROUP-F	Model Predicting Holdout Dataset DeepLearning_grid_1_AutoML_20210414_132356_model_1GROUP-E 500 - 475 - 450 -	1000 1250 1500 1750 2000	250 - 0 20 40 60 80 100	-100 - 0 20 40 60 80 100
Rel. Val. RMSE: 14 Validation Rel. Val. RMSE: 15 Allowable RMSE: 38 gbm B Rel. Val. RMSE: 15 Validation Rel. Val. RMSE: 15 Allowable RMSE: 38 Rel. Val. RMSE: 15 Validation Rel. Val. RMSE: 15 Allowable RMSE: 38 Rel. Val. RMSE: 15 Validation Rel. Val. RMSE: 17 Allowable RMSE: 38 xgboost B Rel. Val. RMSE: 16 Validation Rel. Val. RMSE: 17 Allowable RMSE: 38 xgboost B Rel. Val. RMSE: 16 Validation Rel. Val. RMSE: 16 Allowable RMSE: 38 xgboost B Rel. Val. RMSE: 16 Validation Rel. Val. RMSE: 17 Allowable RMSE: 38 xgboost B Rel. Val. RMSE: 16 Validation Rel. Val. RMSE: 17 Allowable RMSE: 38 xgboost B Rel. Val. RMSE: 16 Allowable RMSE: 38 xgboost B Rel. Val. RMSE: 16 Allowable RMSE: 38 xgboost B Rel. Val. RMSE: 16 Allowable RMSE: 38 xgboost B Rel. Val. RMSE: 16 Allowable RMSE: 38 xgboost B Rel. Val. RMSE: 17 Allowable RMSE: 38 xgboost B Rel. Val. RMSE: 17 Allowable RMSE: 38	0 100 200 300 400 500 600 Model Predicting Training Dataset XRT_1_AutoML_20210414_132356GROUP-B	425 - 400 - 375 - 350 - 325 - 250 300 350 400 450 500 Model Predicting Holdout Dataset XRT_1_AutoML_20210414_132356GROUP-B	0 250 500 750 1000 1250 1500 1750 2000 Model Predicting Training Time Series DeepLearning_grid1_AutoML_20210414_132356_model_1GROUP-B 800 -	Model Predicting Holdout Time Series DeepLearning_grid_1_AutoML_20210414_132356_model_1GROUF 500 450 400 350 0 20 40 60 80 100 Model Predicting Holdout Time Series XRT_1_AutoML_20210414_132356GROUP-B	Residual Plot DeepLearning_grid1_AutoML_20210414_132356_model_1GROUP- 150 -
Rel. Val. RMSE: 15 Validation Rel. Val. RMSE: 15 Allowable RMSE: 38 20	0 100 200 300 400 500 600 Model Predicting Training Dataset GBM_grid_1_AutoML_20210414_132356_model_8GROUP-B	475 - 450 - 425 - 400 - 375 - 350 - 325 - 300	600 - 500 - 400 - 200 - 200 - 750 1000 1250 1500 1750 2000 Model Predicting Training Time Series GBM_grid_1_AutoML_20210414_132356_model_8GROUP-B	500 - 450 - 400 - 400 - 350 - 300 - 250 - 40 - 60 - 80 - 100 Model Predicting Holdout Time Series GBM_grid_1_AutoML_20210414_132356_model_8GROUP-B	100 - 50 - 50 - 60 80 100 Residual Plot GBM_grid_1_AutoML_20210414_132356_model_8GROUP-B
Rel. Val. RMSE: 15 Validation Rel. Val. RMSE: 15 Allowable RMSE: 38 deeplearning B Rel. Val. RMSE: 16 Validation Rel. Val. RMSE: 17 Allowable RMSE: 38 xgboost B Rel. Val. RMSE: 16 Validation Rel. Val. RMSE: 17 Allowable RMSE: 51 xgboost A Rel. Val. RMSE: 16 Validation Rel. Val. RMSE: 17 Allowable RMSE: 51 validation Rel. Val. RMSE: 17 Allowable RMSE: 38 gbm B Rel. Val. RMSE: 17 Validation Rel. Val. RMSE: 17 Validation Rel. Val. RMSE: 17 Validation Rel. Val. RMSE: 18	Model Predicting Training Dataset XGBoost_grid_1_AutoML_20210414_132356_model_11GROUP-B	475 - 450 - 425 - 400 - 375 - 350 - 325 - 300 - 250 300 350 400 450 500 Model Predicting Holdout Dataset XGBoost_grid_1_AutoML_20210414_132356_model_11GROUP-B	500 - 400 - 300 - 200 - 300 - 250 500 750 1000 1250 1500 1750 2000 Model Predicting Training Time Series XGBoost grid 1 AutoML 20210414 132356 model 11 GROUP-B	450 - 450 - 400 - 350 - 300 - 250 - 40 - 60 - 80 - 100 - Model Predicting Holdout Time Series XGBoost_grid_1_AutoML_20210414_132356_model_11GROUP-E	100 - 50 - 50 - 60 80 100 Residual Plot XGBoost_grid_1_AutoML_20210414_132356_model_11GROUP-B 150 - 60 80 100
Rel. Val. RMSE: 16 Validation Rel. Val. RMSE: 17 Allowable RMSE: 38 200- 200- 200- 200- 200- 200- 200- 2	0 100 200 300 400 500 600 Model Predicting Training Dataset DeepLearning_1_AutoML_20210414_132356GROUP-B	475 - 450 - 425 - 400 - 375 - 350 - 300	500 - 400 - 300 - 200 - 200 - 250 500 750 1000 1250 1500 1750 2000 Model Predicting Training Time Series DeepLearning_1_AutoML_20210414_132356GROUP-B	450 - 450 - 400 - 350 - 300 - 250 - Model Predicting Holdout Time Series DeepLearning_1_AutoML_20210414_132356GROUP-B	100 - 5050100 - Residual Plot DeepLearning_1_AutoML_20210414_132356GROUP-B
Rel. Val. RMSE: 16 Validation Rel. Val. RMSE: 16 Allowable RMSE: 38 100- 0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0	Model Predicting Training Dataset XGBoost_grid_1_AutoML_20210414_132356_model_10GROUP-B	440 - 420 - 400 - 380 - 250 300 350 400 450 500 Model Predicting Holdout Dataset XGBoost_grid_1_AutoML_20210414_132356_model_10GROUP-B	500 - 400 - 300 - 200 - 100 - 0 250 500 750 1000 1250 1500 1750 2000 Model Predicting Training Time Series XGBoost_grid_1_AutoML_20210414_132356_model_10GROUP-B	450 - 400 - 350 - 300 - 250 0 20 40 60 80 100 Model Predicting Holdout Time Series XGBoost_grid_1_AutoML_20210414_132356_model_10GROUP-E	50 -
xgboost A Rel. Val. RMSE: 16 Validation Rel. Val. RMSE: 17 Allowable RMSE: 51 xgboost B Rel. Val. RMSE: 15 Validation Rel. Val. RMSE: 15 Validation Rel. Val. RMSE: 17 Allowable RMSE: 38 200- 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0 100 200 300 400 500 600 Model Predicting Training Dataset XGBoost_grid_1_AutoML_20210414_131438_model_12GROUP-A	450 - 425 - 400 - 375 - 350 - 325 - 300 - 350 - 400 - 450 - 500 Model Predicting Holdout Dataset XGBoost_grid_1_AutoML_20210414_131438_model_12GROUP-A 850 - 800 - 8	500 - 400 - 300 - 200 - 100 - 1250 1500 1750 2000 Model Predicting Training Time Series XGBoost_grid_1_AutoML_20210414_131438_model_12GROUP-A 1600 - 140	450 - 400 - 350 - 300 - 250 0 20 40 60 80 100 Model Predicting Holdout Time Series XGBoost_grid_1_AutoML_20210414_131438_model_12GROUP-A	50 -
Rel. Val. RMSE: 15 Validation Rel. Val. RMSE: 17 Allowable RMSE: 38 0.2 0.0 0.0 0.0 0.0 0.0 0.8 0.8 0.8 0.6 Rel. Val. RMSE: 17 Validation Rel. Val. RMSE: 18	0 200 400 600 800 1000 1200 1400 1600 Model Predicting Training Dataset XGBoost_grid_1_AutoML_20210414_132356_model_11GROUP-B	750 - 700 - 650 - 600 - 550 - 500 - Model Predicting Holdout Dataset XGBoost_grid_1_AutoML_20210414_132356_model_11GROUP-B	1200 - 1000 - 800 - 600 - 200 - 0 250 500 750 1000 1250 1500 1750 2000 Model Predicting Training Time Series XGBoost_grid_1_AutoML_20210414_132356_model_11GROUP-B 600 - 500 -	800 - 700 - 600 - 500 - Model Predicting Holdout Time Series XGBoost_grid_1_AutoML_20210414_132356_model_11GROUP-E	150 - 100 - 50 50 100 - 0 20 40 60 80 100 Residual Plot XGBoost_grid_1_AutoML_20210414_132356_model_11GROUP-B 100
Rel. Val. RMSE: 17 Validation Rel. Val. RMSE: 18	0 100 200 300 400 500 600 Model Predicting Training Dataset GBM_grid_1_AutoML_20210414_132356_model_14GROUP-B	450 - 400 - 350 - 300 - 250 300 350 400 450 500 Model Predicting Holdout Dataset GBM_grid_1_AutoML_20210414_132356_model_14GROUP-B 475 - 450 -	400 - 300 - 200 - 100 - 0 250 500 750 1000 1250 1500 1750 2000 Model Predicting Training Time Series GBM_grid_1_AutoML_20210414_132356_model_14GROUP-B	450 - 400 - 350 - 350 - 250 - 0 20 40 60 80 100 Model Predicting Holdout Time Series GBM_grid_1_AutoML_20210414_132356_model_14GROUP-B	50
0.0 0.0 1.0 1.0 1.0 1.0 1.0 1.0	0 100 200 300 400 500 600 Model Predicting Training Dataset XGBoost_2_AutoML_20210414_131438GROUP-A	425 - 400 - 375 - 350 - 300 - 250 300 350 400 450 500 Model Predicting Holdout Dataset XGBoost_2_AutoML_20210414_131438GROUP-A	400 - 300 - 200 - 100 - 0 250 500 750 1000 1250 1500 1750 2000 Model Predicting Training Time Series XGBoost_2_AutoML_20210414_131438GROUP-A	450 - 400 - 350 - 300 - 250 - 40 - 60 - 80 - 100 Model Predicting Holdout Time Series XGBoost 2 AutoML 20210414_131438GROUP-A	50 -
xgboost A Rel. Val. RMSE: 18 Validation Rel. Val. RMSE: 19 Allowable RMSE: 51 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0		750 - 700 - 650 - 600 - 500 600 700 800 900 Model Predicting Holdout Dataset GBM_grid_1_AutoML_20210414_132356_model_11GROUP-B	1200 - 1000 - 800 - 600 - 400 - 200 - 0 250 500 750 1000 1250 1500 1750 2000 Model Predicting Training Time Series GBM_grid_1_AutoML_20210414_132356_model_11GROUP-B	800 - 700 - 600 - 500 - 600 - 80 100 Model Predicting Holdout Time Series GBM_grid_1_AutoML_20210414_132356_model_11GROUP-B	50 -
0.8 -	0 100 200 300 400 500 600 Model Predicting Training Dataset XGBoost_grid_1_AutoML_20210414_131438_model_26GROUP-A	400 - 350 - 300 - 250 300 350 400 450 500 Model Predicting Holdout Dataset XGBoost_grid_1_AutoML_20210414_131438_model_26GROUP-A	400 - 300 - 200 - 100 - 0 250 500 750 1000 1250 1500 1750 2000 Model Predicting Training Time Series XGBoost_grid_1_AutoML_20210414_131438_model_26GROUP-A	400 - 350 - 300 - 250 - 0 20 40 60 80 100 Model Predicting Holdout Time Series XGBoost_grid_1_AutoML_20210414_131438_model_26GROUP-A	50
1600 - 1400 - 1200 -	0 200 400 600 800 1000 1200 1400 1600 Model Predicting Training Dataset XGBoost_grid_1_AutoML_20210414_131438_model_5GROUP-A	800 -	1000 - 800 - 600 - 400 - 200 - 0 250 500 750 1000 1250 1500 1750 2000 Model Predicting Training Time Series XGBoost_grid_1_AutoML_20210414_131438_model_5GROUP-A 1600 - 1400 - 1200 -	700 - 600 - 500 - 0 20 40 60 80 100 Model Predicting Holdout Time Series XGBoost_grid_1_AutoML_20210414_131438_model_5GROUP-A 900 - 800 -	0
Rel. Val. RMSE: 20 Validation Rel. Val. RMSE: 21 Allowable RMSE: 51 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0 200 400 600 800 1000 1200 1400 1600 Model Predicting Training Dataset XGBoost_grid_1_AutoML_20210414_132356_model_2GROUP-B	750 - 700 - 650 - 600 - 550 - Model Predicting Holdout Dataset XGBoost_grid_1_AutoML_20210414_132356_model_2GROUP-B	1000 - 800 - 600 - 400 - 200 - 500 - 750 1000 1250 1500 1750 2000 Model Predicting Training Time Series XGBoost_grid_1_AutoML_20210414_132356_model_2GROUP-B	700 - 600 - 500 - 0 20 40 60 80 100 Model Predicting Holdout Time Series XGBoost_grid_1_AutoML_20210414_132356_model_2GROUP-B 500 - 450 -	050100150 - 0 20 40 60 80 100 Residual Plot XGBoost_grid_1_AutoML_20210414_132356_model_2GROUP-B 150 - 100 - 50 - 100 - 1
Rel. Val. RMSE: 20 Validation Rel. Val. RMSE: 21 Allowable RMSE: 38 100- 0.0 0.0 0.0 0.8 gbm B	0 100 200 300 400 500 600 Model Predicting Training Dataset GBM_1_AutoML_20210414_132356GROUP-B	350 - 300 - 250 300 350 400 450 500 Model Predicting Holdout Dataset GBM_1_AutoML_20210414_132356GROUP-B	300 - 200 - 100 - 0 250 500 750 1000 1250 1500 1750 2000 Model Predicting Training Time Series GBM_1_AutoML_20210414_132356GROUP-B	400 - 350 - 300 - 250 - 40 - 60 - 80 - 100 Model Predicting Holdout Time Series GBM_1_AutoML_20210414_132356GROUP-B	050100150 - 0 20 40 60 80 100 Residual Plot GBM_1_AutoML_20210414_132356GROUP-B 150 - 100 - 50 - 100 -
Rel. Val. RMSE: 22 Validation Rel. Val. RMSE: 23 Allowable RMSE: 38 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.	0 100 200 300 400 500 600 Model Predicting Training Dataset GBM_grid_1_AutoML_20210414_132356_model_18GROUP-B	400 - 380 - 360 - 340 - 320 - 250 300 350 400 450 500 Model Predicting Holdout Dataset GBM_grid_1_AutoML_20210414_132356_model_18GROUP-B 480 - 440 - 420 -	300 - 200 - 100 - 0 250 500 750 1000 1250 1500 1750 2000 Model Predicting Training Time Series GBM_grid_1_AutoML_20210414_132356_model_18GROUP-B	400 - 350 - 300 - 250	050100100100100 - Residual Plot GBM_grid_1_AutoML_20210414_132356_model_18GROUP-B
Validation Rel. Val. RMSE: 23 Allowable RMSE: 38 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	0 100 200 300 400 500 600 Model Predicting Training Dataset XGBoost_grid_1_AutoML_20210414_131438_model_11GROUP-A	380 - 360 - 340 - 320 - 250 300 350 400 450 500 Model Predicting Holdout Dataset XGBoost_grid_1_AutoML_20210414_131438_model_11GROUP-A 900 850 - 800 - 750 -	300 - 200 - 100 - 0 250 500 750 1000 1250 1500 1750 2000 Model Predicting Training Time Series XGBoost_grid_1_AutoML_20210414_131438_model_11GROUP-A 1600 - 1200 - 1000 -	350 - 300 - 250 - 40 - 60 - 80 - 100 Model Predicting Holdout Time Series XGBoost_grid_1_AutoML_20210414_131438_model_11GROUP-A	050100100100 - Residual Plot XGBoost_grid_1_AutoML_20210414_131438_model_11GROUP-A 150100
Validation Rel. Val. RMSE: 23 Allowable RMSE: 51 0.2 0.0 0.0 0.0 0.2 0.0 0.2 0.0 0.2 0.4 0.6 0.8 100 1400 1200 1200 1200 1200 1200 1200	0 -	700 - 650 - 600 - 550 - 500 600 700 800 900 Model Predicting Holdout Dataset XGBoost_3_AutoML_20210414_131438GROUP-A 850 - 800 - 750 -	800 - 600 - 400 - 200 - 0 250 500 750 1000 1250 1500 1750 2000 Model Predicting Training Time Series XGBoost_3_AutoML_20210414_131438GROUP-A	700 - 600 - 500 - 500 - 700 - 600 - 800 - 700 - 600 - 600 - 600 - 800 - 700 - 600 -	0 -50100150 - 0 20 40 60 80 100 Residual Plot XGBoost_3_AutoML_20210414_131438GROUP-A
Validation Rel. Val. RMSE: 24 Allowable RMSE: 51 0.2 0.0 0.0 0.0 0.0 0.8 General RMSE: 24 Allowable RMSE: 51 600 0- 0- 0- 0- 0- 0- 0- 0- 0- 0- 0- 0- 0	0 200 400 600 800 1000 1200 1400 1600 Model Predicting Training Dataset GBM_2_AutoML_20210414_132356GROUP-B	650 - 600 - 550 - 500 600 700 800 900 Model Predicting Holdout Dataset GBM_2_AutoML_20210414_132356GROUP-B 475 - 450 - 425 - 400 -	600 - 400 - 200 - 0 250 500 750 1000 1250 1500 1750 2000 Model Predicting Training Time Series GBM_2_AutoML_20210414_132356GROUP-B	600 - 500 - 0 20 40 60 80 100 Model Predicting Holdout Time Series GBM_2_AutoML_20210414_132356GROUP-B	050100150 - 0 20 40 60 80 100 Residual Plot GBM_2_AutoML_20210414_132356GROUP-B 150 - 50 - 50 - 50 - 50 - 50 - 50 - 50 -
Validation Rel. Val. RMSE: 25 Allowable RMSE: 38 200- 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0 100 200 300 400 500 600 Model Predicting Training Dataset GBM_3_AutoML_20210414_132356GROUP-B	375 - 350 - 325 - 300 - 350 400 450 500 Model Predicting Holdout Dataset GBM_3_AutoML_20210414_132356GROUP-B	200 - 100 - 0 250 500 750 1000 1250 1500 1750 2000 Model Predicting Training Time Series GBM_3_AutoML_20210414_132356GROUP-B	350 - 300 - 250 40 60 80 100 Model Predicting Holdout Time Series GBM_3_AutoML_20210414_132356GROUP-B	050100100100100 - Residual Plot GBM_3_AutoML_20210414_132356GROUP-B
0.8 - gbm B 400 - Rel. Val. RMSE: 25	0 100 200 300 400 500 600 Model Predicting Training Dataset GBM_grid_1_AutoML_20210414_132356_model_20GROUP-B	350 - 325 - 300 - 275 - 250 300 350 400 450 500 Model Predicting Holdout Dataset GBM_grid_1_AutoML_20210414_132356_model_20GROUP-B	200 - 100 - 0	350 - 300 - 250 40 60 80 100 Model Predicting Holdout Time Series GBM_grid_1_AutoML_20210414_132356_model_20GROUP-B	050100
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Allowable RMSE: 38 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.	0 100 200 300 400 500 600 Model Predicting Training Dataset XGBoost_grid1_AutoML_20210414_131438_model_3GROUP-A	375 - 325 - 250 300 350 400 450 500 Model Predicting Holdout Dataset XGBoost_grid_1_AutoML_20210414_131438_model_3GROUP-A 900 800 - 600	200 - 100 - 100 - 250 500 750 1000 1250 1500 1750 2000 Model Predicting Training Time Series XGBoost_grid_1_AutoML_20210414_131438_model_3GROUP-A 1600 - 1200 - 1000 - 800 - 600 -	350 - 300 - 250 - 0 20 40 60 80 100 Model Predicting Holdout Time Series XGBoost_grid_1_AutoML_20210414_131438_model_3GROUP-A 900 - 800 - 700 - 600 -	-5010
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0.2		360 - 340 - 320 - 250 300 350 400 450 500 Model Predicting Holdout Dataset GBM_grid_1_AutoML_20210414_131438_model_10GROUP-A 850 - 800 - 750 - 700 - 650 - 800 -	100 - 0 250 500 750 1000 1250 1500 1750 2000 Model Predicting Training Time Series GBM_grid_1_AutoML_20210414_131438_model_10GROUP-A 1600 - 1200 - 1000 - 800 - 600 - 400 - 600 - 400 - 600 - 400 - 600	300 - 250 40 60 80 100 Model Predicting Holdout Time Series GBM_grid_1_AutoML_20210414_131438_model_10GROUP-A 900 - 800 - 700 - 6	-50 - 100 - 100 - Residual Plot GBM_grid_1_AutoML_20210414_131438_model_10GROUP-A 200 - 150 - 100 -
0.2 - 200 -		600 - 550 - 500 600 700 800 900 Model Predicting Holdout Dataset XGBoost_grid_1_AutoML_20210414_131438_model_16GROUP-A 850 - 800 - 750 - 600 - 550 -	200 - 0 250 500 750 1000 1250 1500 1750 2000 Model Predicting Training Time Series XGBoost grid 1 AutoML 20210414 131438 model 16 GROUP-A 1400 - 1200 - 1000 - 800 - 600 - 400 - 6	500 - 0 20 40 60 80 100 Model Predicting Holdout Time Series XGBoost_grid_1_AutoML_20210414_131438_model_16GROUP-A	-100150 - 0 20 40 60 80 100 Residual Plot XGBoost_grid_1_AutoML_20210414_131438_model_16GROUP-A 300 - 200 - 100 - 0 -
0.2 - 0.0 0.0 0.2 0.4 0.6 0.8 1.0 0-0.0 0.0 0.0 0.2 0.4 0.6 0.8 1.0 0-0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0		550 - 500 - 600 700 800 900 Model Predicting Holdout Dataset XGBoost_grid_1_AutoML_20210414_131438_model_24GROUP-A 850 - 800 - 750 - 700 - 650	200 - 0 250 500 750 1000 1250 1500 1750 2000 Model Predicting Training Time Series XGBoost_grid_1_AutoML_20210414_131438_model_24GROUP-A 1600 - 1200 - 1000 - 1	500 - 0 20 40 60 80 100 Model Predicting Holdout Time Series XGBoost_grid_1_AutoML_20210414_131438_model_24GROUP-A 900 - 800 - 700 - 600 -	-100 - 0 20 40 60 80 100 Residual Plot XGBoost_grid_1_AutoML_20210414_131438_model_24GROUP-A 100 - 5050100 -
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