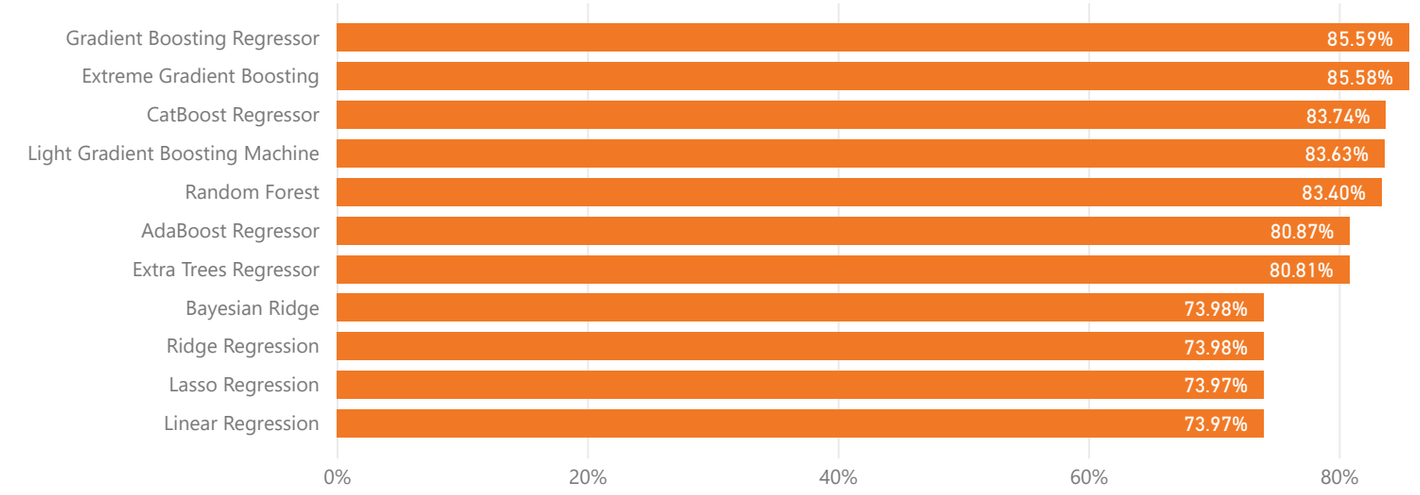
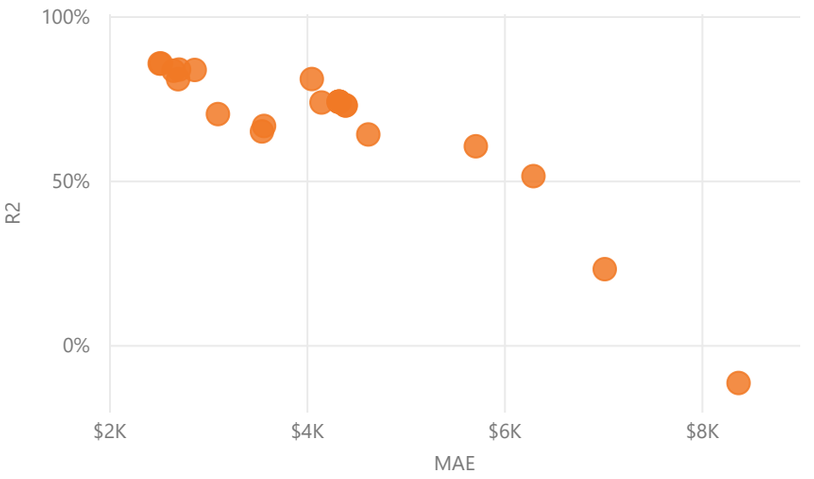
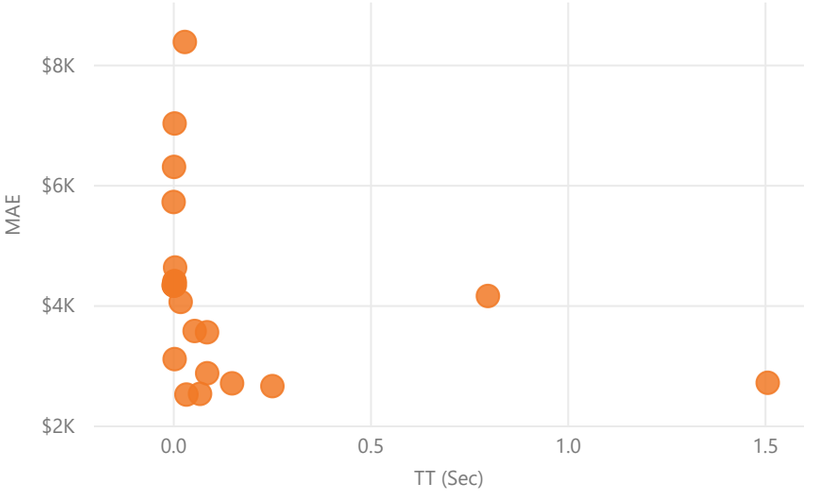
R2 by Model



MAE and R2



Model	MAE	MSE	RMSE	R2	RMSLE	MAPE	TT (Sec)
Gradient Boosting Regressor	$2,525	$20,628,956	$4,476	85.59%	0.40	27.39%	0.07
Extreme Gradient Boosting	$2,513	$20,624,905	$4,474	85.58%	0.40	27.76%	0.03
CatBoost Regressor	$2,709	$23,189,589	$4,756	83.74%	0.44	29.66%	1.51
Light Gradient Boosting Machine	$2,868	$23,247,661	$4,777	83.63%	0.50	33.31%	0.09
Random Forest	$2,653	$23,586,125	$4,796	83.40%	0.43	28.47%	0.25
AdaBoost Regressor	$4,054	$27,261,747	$5,206	80.87%	0.58	64.02%	0.02
Extra Trees Regressor	$2,700	$27,184,716	$5,155	80.81%	0.45	28.27%	0.15
Bayesian Ridge	$4,334	$37,394,857	$6,089	73.98%	0.61	43.94%	0.01
Ridge Regression	$4,331	$37,391,910	$6,089	73.98%	0.60	43.89%	0.00
Lasso Regression	$4,326	$37,396,020	$6,089	73.97%	0.60	43.80%	0.00
Linear Regression	$4,326	$37,393,256	$6,089	73.97%	0.59	43.79%	0.00
TheilSen Regressor	$4,152	$37,903,314	$6,126	73.73%	0.54	37.87%	0.80
Lasso Least Angle Regression	$4,394	$38,963,529	$6,211	72.85%	0.53	44.74%	0.00
Least Angle Regression	$4,397	$38,967,434	$6,212	72.83%	0.54	44.82%	0.00

TT (Sec) and MAE