

Table 1: Results of Regression Models

Model	R2 Score	MAPE	Accuracy	RMSE
Gradient Boosting	0.708867	0.189824	0.824000	2497879752.279648
Gradient Boosting (DeepWalk)	0.797452	0.187396	0.788000	2083483577.882385
Linear Regression	0.656778	0.324116	0.556000	2712145117.529891
Linear Regression (DeepWalk)	0.659129	0.319231	0.564000	2702842021.691585
Random Forest	0.721949	0.191643	0.800000	2441111793.124066
Random Forest (DeepWalk)	0.765784	0.183793	0.804000	2240442499.886604