Table 1: Results of Regression Models

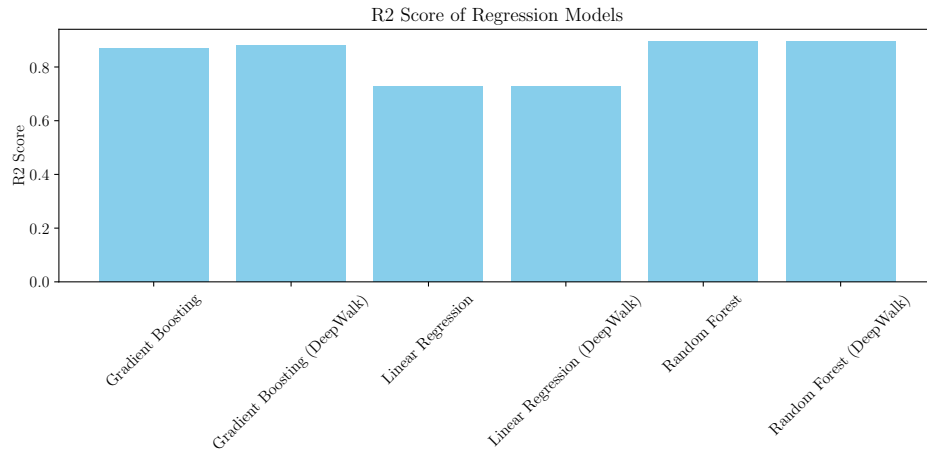| Model	R2 Score	MAPE	Accuracy	MSE
Gradient Boosting	0.869929	0.099814	0.894737	545593089153025984
Gradient Boosting (DeepWalk)	0.879236	0.095516	0.885965	506553086784812096
Linear Regression	0.727330	0.127532	0.789474	1143733943497027968
Linear Regression (DeepWalk)	0.728382	0.128897	0.789474	1139318204473959040
Random Forest	0.895569	0.088361	0.929825	438044120995182912
Random Forest (DeepWalk)	0.894155	0.090950	0.912281	443973806431566208

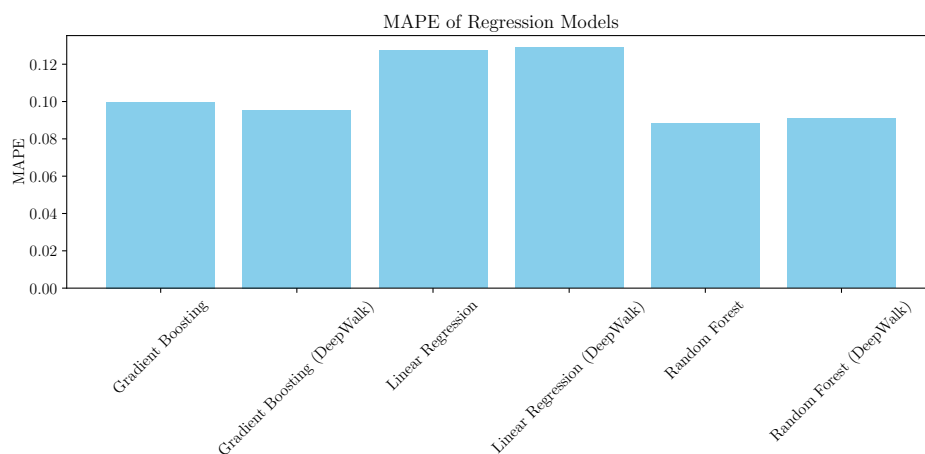Figure 1: R2 Score of Regression Models

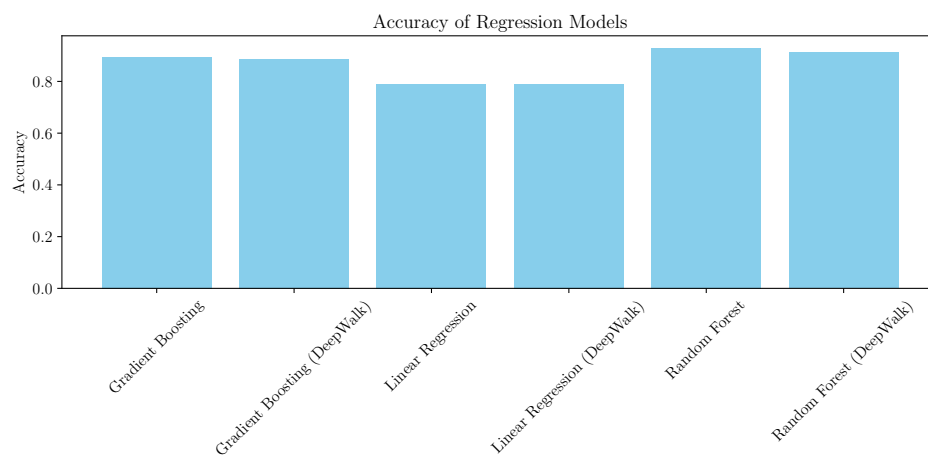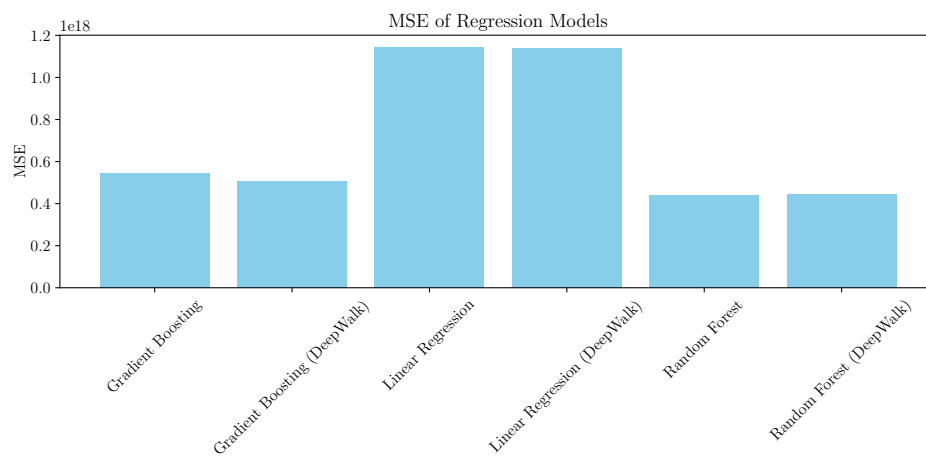Figure 2: Mean Absolute Percentage Error of Regression Models

Figure 3: Accuracy of Regression Models

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Figure 4: Mean Squared Error of Regression Models