Different types of models:

1.**Decision tree regressor model**

mean 4.271935999042942

standard deviation 0.7775257916406063

2.**Linear regression model**

mean 5.037482786117752

standard deviation 1.059438240560695

3.**Random Forest Regression**

mean 3.301961620269954

standard deviation 0.7040608050208857

After applying all of the above three methods we have found that Random\_Forest\_Regression is the best method for this project.