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| **MODEL BUILDING**         |  |  | | --- | --- | | Date | 15 November 2022 | | Team ID | PNT2022TMID25354 | | Project Name | Car Resale value Prediction |     **Choose the appropriate model**    #loading the linear regression from sklearn.ensemble import RandomForestRegressor from sklearn.metrics import r2\_score regressor = RandomForestRegressor(n\_estimator = 1000,max\_depth = 10,random\_state = 34 )    #fitting the model    regressor.fit(X\_train, np.ravel(Y\_train,order='C')) |