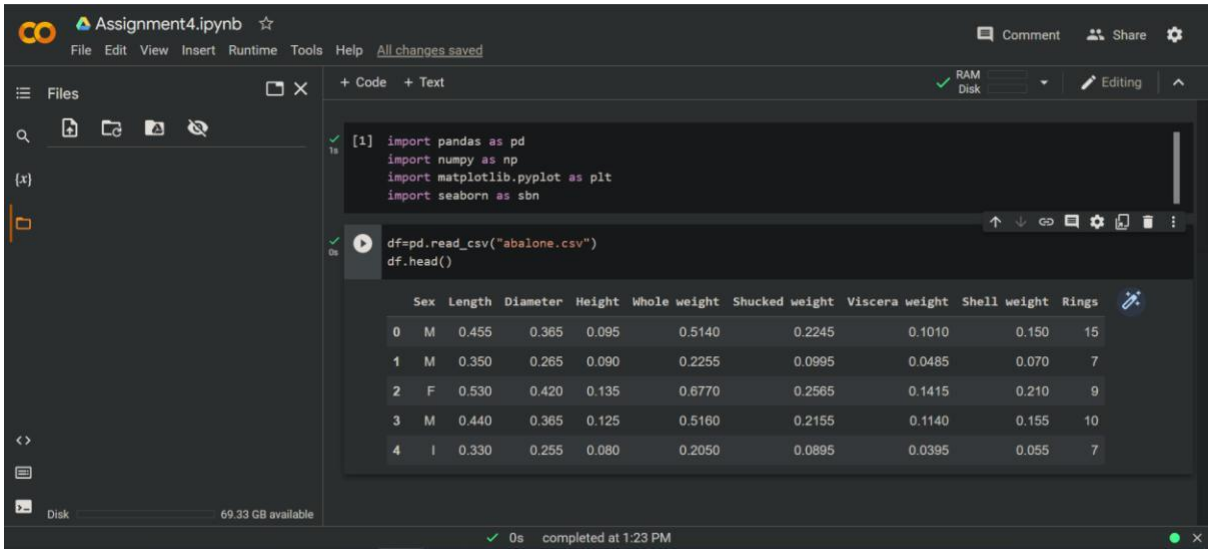
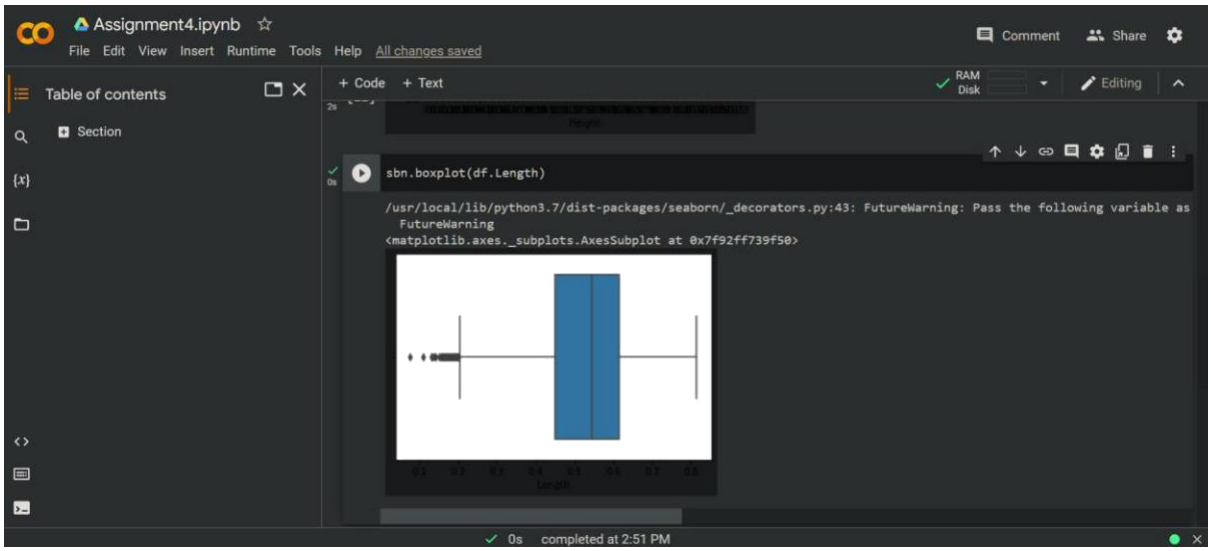
Loading the dataset:

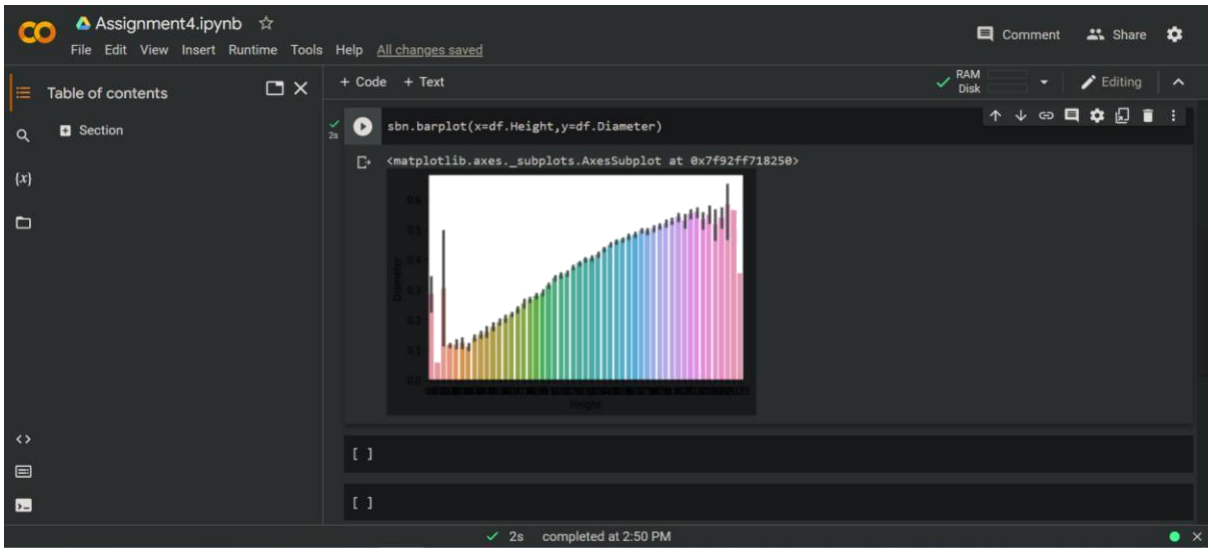


Perform Below Visualizations:

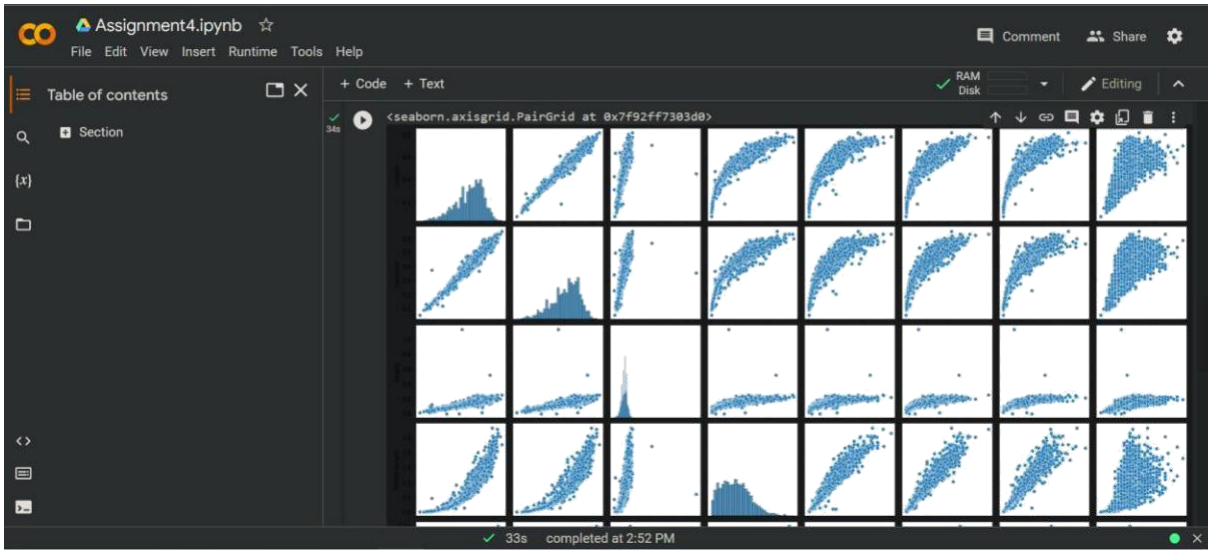
Univariate Analysis



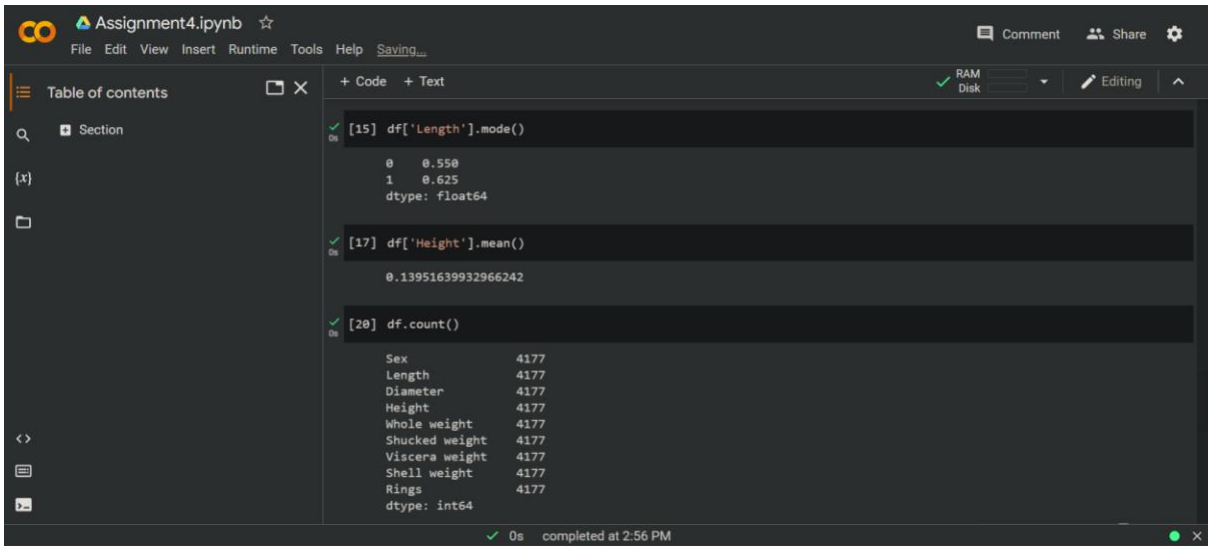
Bi-Variate Analysis

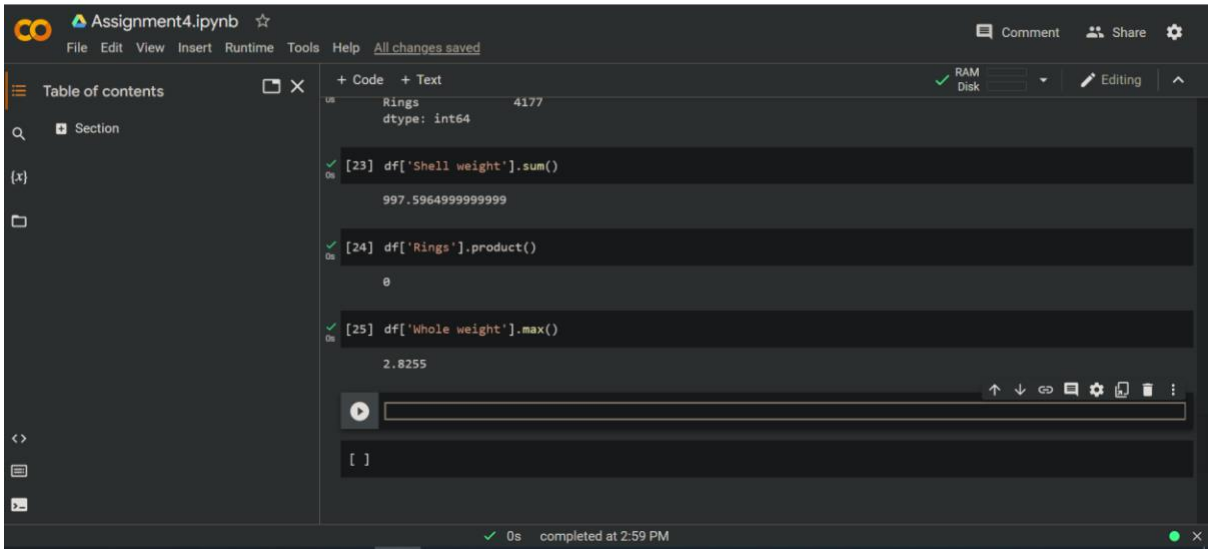


Multi-Variate Analysis

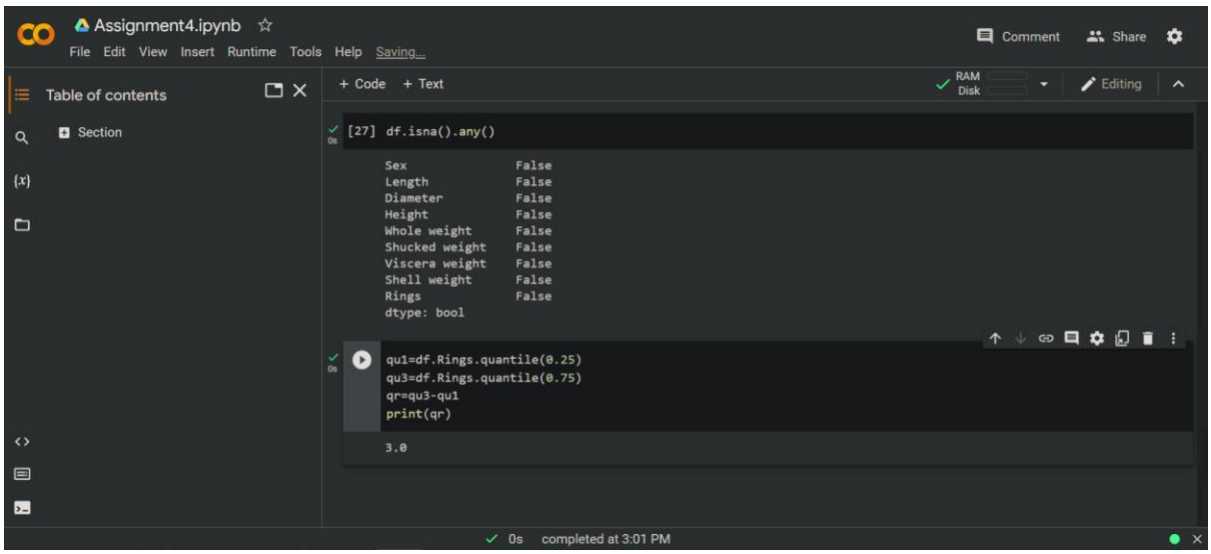


Perform descriptive analytics on the dataset

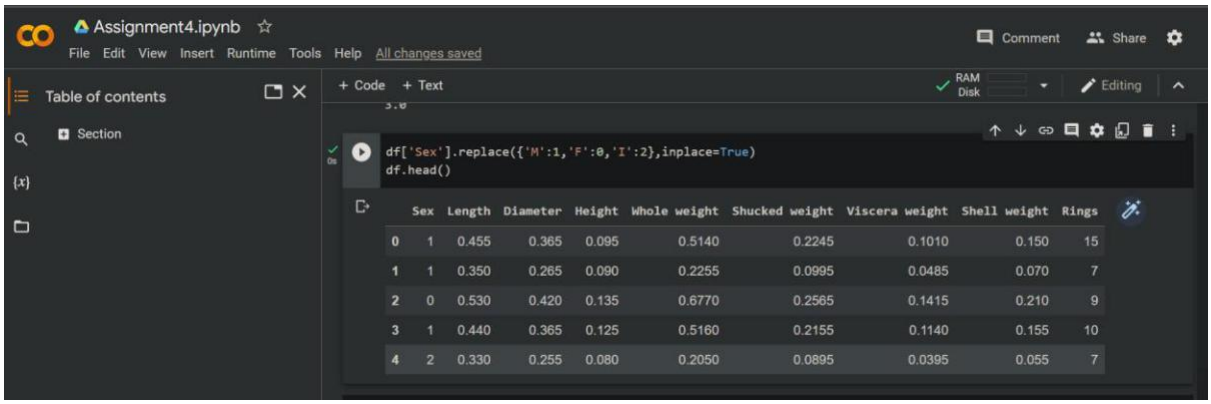




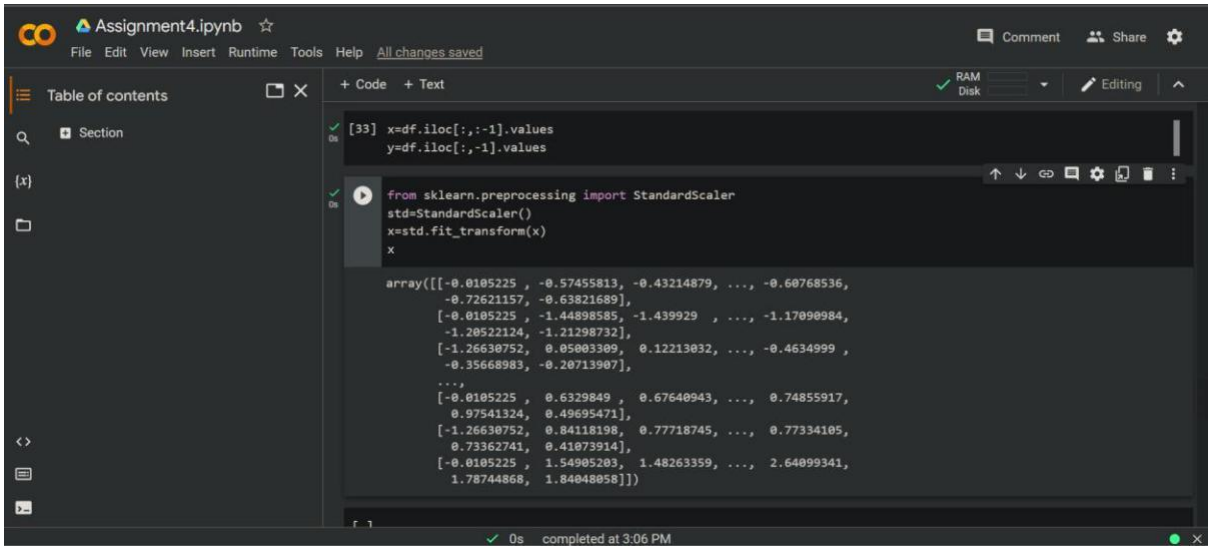
Check for Missing values and deal with them, Find the outliers and replace them outliers



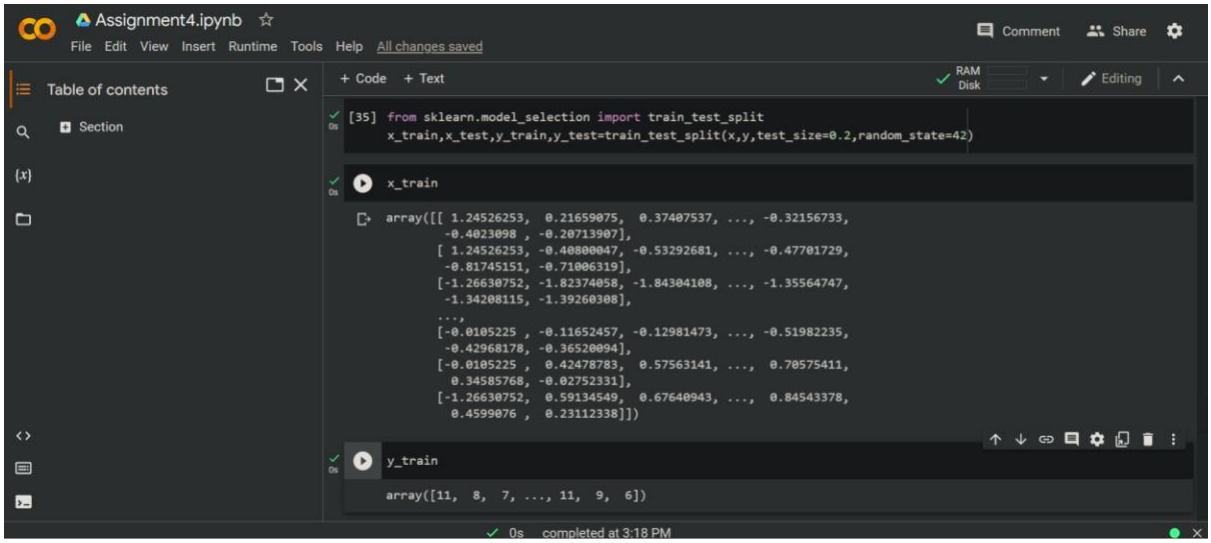
Check for Categorical columns and perform encoding

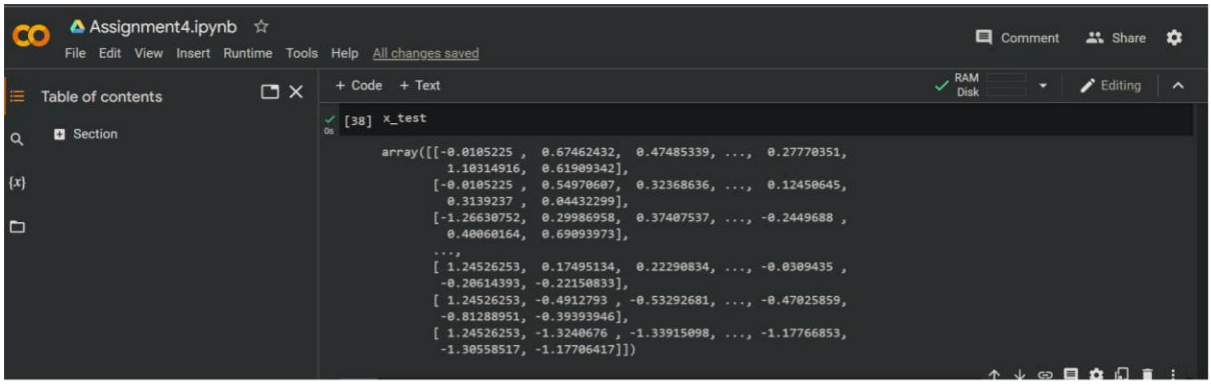


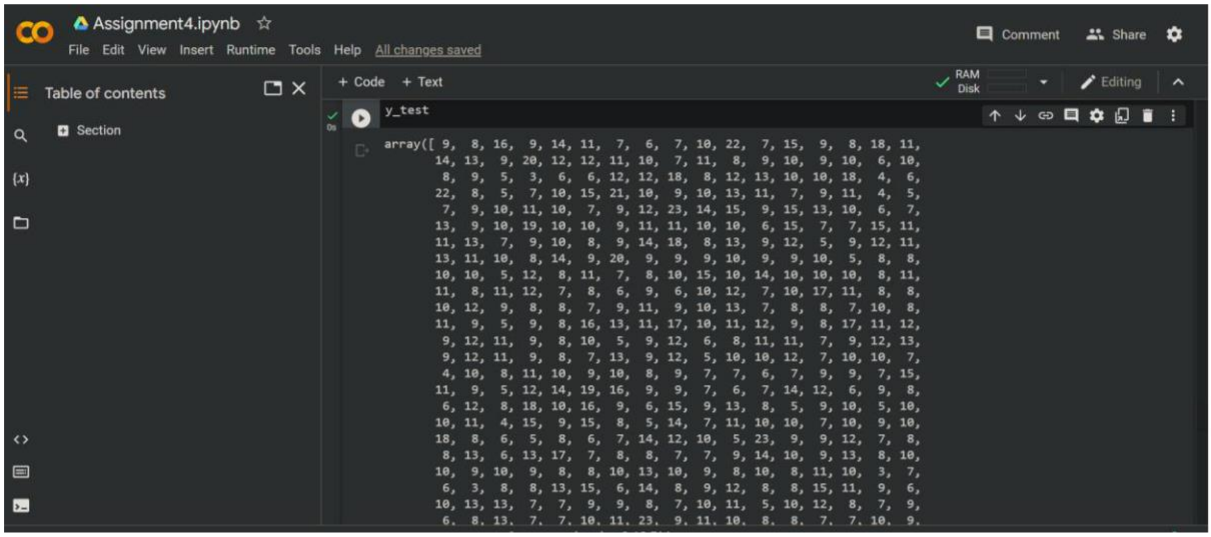
Split the data into dependent and independent variables, Scale the independent variables



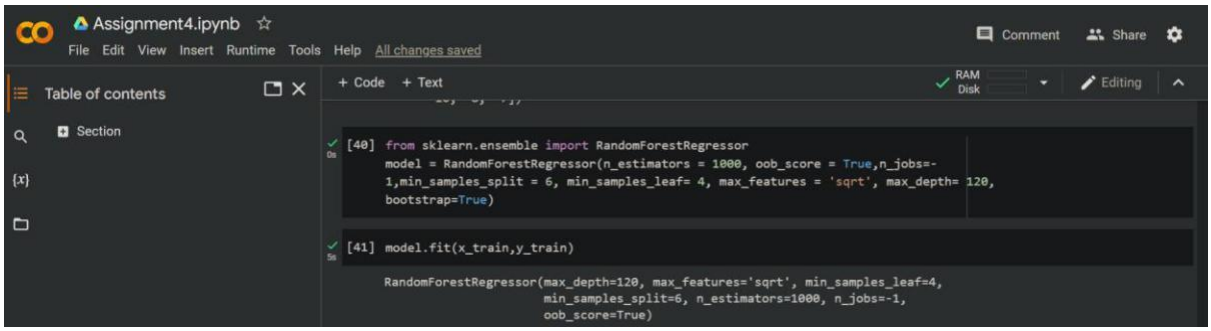
Split the data into training and testing



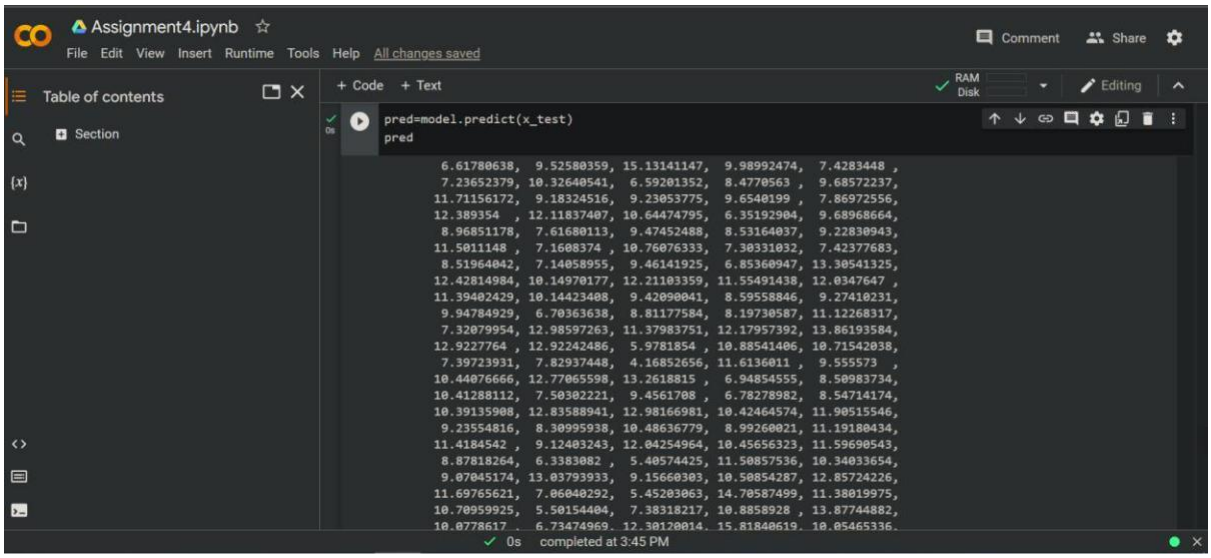
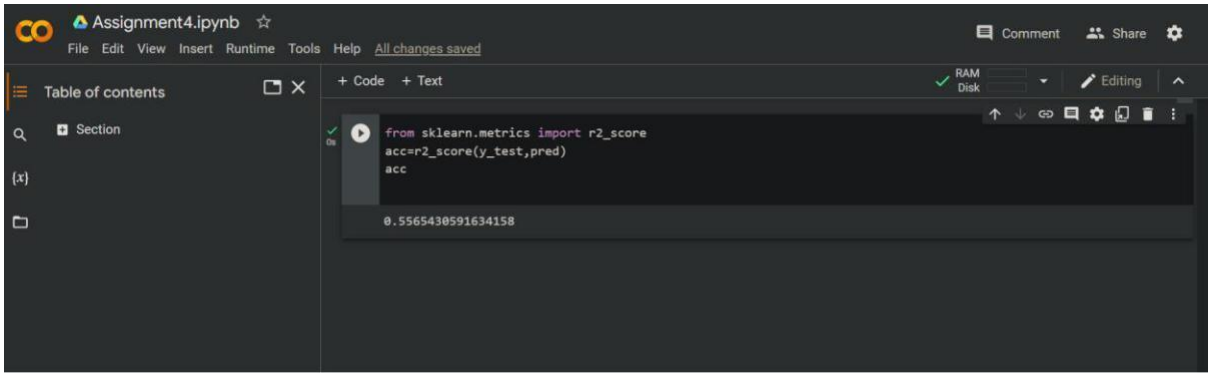




Build the Model, Train the Model



Test the Model



Measure the performance using Metrics