Response

Download the [train.csv](https://olat.vcrp.de/m/e985d54f5394ee96413facee738cf270/train.csv?href=train.csv) and [test.csv](https://olat.vcrp.de/m/e985d54f5394ee96413facee738cf270/test.csv?href=test.csv) and write the code to estimate the linear regression coefficients of the training data. Use the model to predict the test data and evaluate the model performance by using RMSE(root mean square as the metric).

Please upload your code here. Points will not be given if you do not upload your code and also make sure to print the output in the notebook cell while uploading.

As a preprocessing step, delete the rows that contain NaN values.

Note:

You are not allowed to use the **scikit-learn** library.