**USA housing price Data set from Kaggle:**

This is a learning stage, knowledge base machine learning model, been used the linear regression model. The data been taken from the Kaggle and been used to predicting the housing price, as a supervised learning system.

**Data:**

The data is originally located in Kaggle web site.

<https://www.kaggle.com/vedavyasv/usa-housing>

# **How to run this notebook**

* Upload the "housing-price-prediction.ipynb" iPython 3 Notebook to Jupyter Notebook server that supports python 3.6.
* Download the usa housing price dataset from this web site <https://www.kaggle.com/vedavyasv/usa-housing>
* Upload the data file to Jupyter Server in the same folder where the iPython file was uploaded.
* The notebook should run fine.
* PS. the notebook was developed and tested in windows laptop with 16GB RAM.
* To installation of Jupyter Notebook, please go to <https://docs.python.org/3/using/index.html>