The model can be downloaded from the git repository as below.

<https://github.com/smaddula82/HousePriceModel.git>

The model contains following files

* properties.yml which contains the basic properties.
* Config.py to load the properties.yml.
* ModelTrainer.py to train the model using the GradientBoostingRegressor algorithm. This will also dump the model in models folder.
* ModelPredictor.py to predict the house price using the model dumped from ModelTrainer.py. This will also run in interactive session to create the synthetic data and predict the price.
* SyntheticData.py will create the data using the training data available.