**Week 2**

**Topics :**

* Arrays
* Binarization
* Comments
* Data preprocessing
* Housing
* Label encoding
* label
* One-hot-encoding
* Polynomial regression
* Random forest regressor
* Random.forest.regressor2
* Random.forest.regressor3
* Regression
* Scaled
* Standardization

**Purpose of the exercise** : To get a deep knowledge on the above topics and understand the basics of python programming with in depth understanding.

**Screenshots:**















































