Python project for ML

Libraries

Dataset read

**Preprocessing ( 80%) to fix data to algorithm**

1. **Remove null**
2. **Duplicate remove**
3. **Standardize ( 10000 – 4000000) (0,1)**
4. **Categorical** – 0,1 (Chennai/bangalore)

10 steps

TrainTest split

Fit to algorithm

Prediction

Score

Accuracy

Model selection – Best

Finalize model

Libraries

Class sample:

Read\_data()

Preprocessing()

Train\_test()

Prediction()

Accuracy()

\_main()

Sample = c

c.read\_data()

c.preprocessing()

c.accuracy()