

ML Lab

Lab program no 6

Build KNN Classification model for a given dataset.

- Import pandas
- From sklearn
- Load the dataset
- Dataframe
- Plot
- Scatter
- Train test split
- Call classifier
- Predict score
- Predict the accuracy

7. Build Support vector machine model for a given dataset

- Import pandas
- From sklearn
- Load the dataset(iris)
- Dataframe
- Set the target, display the head
- Plot
- Scatter
- Train test split
- Call classifier
- Predict score
- Predict the accuracy