

Task 2

1. Learn Tutorial 6-11.
2. Experiments
 - ✓ Dataset: <https://archive.ics.uci.edu/dataset/236/seeds>
 - ✓ Experiment 1: Use logistic regression to implement the classification on the Seeds dataset.
 - ✓ Experiment 2: Use LDA to implement the classification on the Seeds dataset.
 - ✓ Experiment 3: Use KNN to implement the classification on the Seeds dataset.
 - ✓ Experiment 4: Use Naive Bayes classification to implement the classification on the Seeds dataset.
 - ✓ Experiment 5: Use SVM to implement the classification on the Seeds dataset.
 - ✓ Experiment 6: Use decision tree to implement the classification on the Seeds dataset.
3. In each experiment, report the classification results including quantitative results and visualization results.