**ML Lab (CS360)**

**Assignment 9**

1. Implement SLP (one architecture) for multi-class classification task using Iris dataset. Follow the below-mentioned instructions to implement your code.
   1. Plot the dataset before training.
   2. Check overfitting issue
   3. Finally report class-wise precision, recall, accuracy and overall accuracy considering 5-fold cross validation.

**Please do not copy anyone's code. Try to learn to code.**

Thank you

Happy learning