1. Bagging, Boosting
2. Odds ratio(2 types)
3. Joint odds ratio - Mantel Haenzel Estimator
4. Linearly separable data(Almost)
5. KS statistic
6. Empirical cdf
7. Experimental setup

Dataset - similar classes

Weak learner - Model architecture

Bagging model architecture(activation function used)

sampling(bootstraping)

1. Fashion Mnist + Results

Graphs(comparisons of distributions)

KS statistic values obtained and their meaning

Empiracal cdf obtained

1. Further work