

EE E6887 Statistical Pattern Recognition

Homework #7

Due Date: Nov. 30th 2005 Wed.

Please complete both problems.

P.1 (No Free Lunch Theorem)

Problem 1 of Chapter 9.

P.2 (AdaBoost)

Problem 32 (a) and (c) of Chapter 9.

Notes: Two papers about Adaboost have been uploaded to the website. You are encouraged to read them to gain more understanding.