

Coding Assignment 7

- **Task:** Your job for this assignment is to fit a model of polynomial regression of (polynomial of degree more than 1) for a regression problem. Note that the appropriate loss that you should optimize in this problem should be square loss. You will also need to apply techniques for model selection in order to obtain the best model for your classifier.
- **Due:** Friday, October 22, 11.00 AM (there will no solution given for this assignment as our course is about to end)

The Data Set

- Plot of data points in assignment-6-data.txt

