Data Mining Assignment



Classification Metrics

This assignment has a due date of Friday, May 8, 2015 at 11:59 p.m. Eastern.

Questions

Use the attached classification-output.csv file for the following tasks:

- 1. Write a function that generates a lift chart using a dataframe with actual classification and scored probability. Use it to create a lift chart for the test data from this assignment.
- 2. Investigate the lift function in the caret package. Use it to create a lift chart on the test data from this assignment. How does the result compare with your own function?

Your submission should include code demonstrating answers to the above tasks as well as commentary comparing the two approaches above.