Chapter 6 (Total 50 points):

Data Set:

Use the UCI Adult Census Dataset [http://archive.ics.uci.edu/ml/datasets/Adult](http://archive.ics.uci.edu/ml/datasets/Adult))

All students :

Problem 6.7 (1) : Implement the Apriori algorithm (10 points)

Problem 6.7 (2) : Implement the FP-growth algorithm (25 points)

Please implement the algorithm yourself.

Students enrolled in 440 should also:

Implement one improvement of your choice for 6.7(1) (15 points)

Due 3/4 End of day