

**3460:460/560 Artificial Intelligence and Heuristic Programming
Project #2 (50 pts)**

**Spring 2019
Due: 4/14/2019**

Problem:

Use C++, Java or Python to implement naïve Bayesian classifier.

Inputs:

Implement the same menu items of Project #1 and replace decision tree to naïve Bayesian classifier.

Note: your program should allow users to do learning from any number of training sets.

Outputs:

Using standard output.

Driver Function:

Use “nb” to run your program.

Submission:

Name your zipped source files as p2_xxxx.zip where xxxx is the last four digit of your student ID.

Use BrightSpace to submit your source files by midnight of the due day.