

<u>Course</u> > <u>Machine Learning Algorithms</u> > <u>Lab</u> > Naive Bayes

Naive Bayes

Naive Bayes

Lab Steps

- 1. Make sure that you have completed the setup requirements as described in the Lab Overview section.
- 2. Now, run jupyter notebook and open the "NaiveBayes.ipynb" notebook under Module 6 folder.
- 3. Examine the notebook and answer the questions along the way.

Question 1

1/1 point (graded)

What is the accuracy of the first Naive Bayes model?

0.86			
0.90			
0.92			

0.94

Submit

You have used 2 of 2 attempts

Question 2
1/1 point (graded)
What is the accuracy of the model with reduced features?
0.86
0.90
0.92
● 0.94✓
Submit You have used 2 of 2 attempts
✓ Correct (1/1 point)
Question 3
1/1 point (graded)
What is the mean ROC of the model?
● 0.75✓
0.80
O 0.77
0.78

Submit You have used 2 of 2 attempts

✓ Correct (1/1 point)

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