




Microsoft: DAT203x Data Science and Machine Learning Essentials

- ▶ Before You Start
- ▶ Module 1: Introduction and Data Science Theory
- ▶ Module 2: Working with Data
- ▶ Module 3: Visualization, and Building and Evaluating Models
- ▶ Module 4: Regression, Classification, and Unsupervised Learning
- ▶ Module 5: Recommenders and Publishing Your Work

▼ Final Exam

Exam

Final Exam due Oct 30, 2015 at 00:00 UTC 


Post-Course Survey

QUESTION 15 (1/1 point)

You create a binary (two-class) classification machine learning model. When evaluating the model, you observe the following metrics:

- Accuracy: 0.9
- Area under the curve (AUC): 0.8
- Recall: 0.3

What can you conclude about the performance of your model?

- ☐ Proportionally, false positives predominate the errors.
- ☒ Proportionately, false negatives predominate the errors. 
- ☐ There are equal numbers of true positives and true negatives.
- ☐ There are equal numbers of false positives and false negatives.

You have used 1 of 1 submissions

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