

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

Chapter 16: Regression Modeling

Lab 4A: Working with Regression Models

Chapter 17: Classification Modeling

Lab 4B: Working with Classification Models

Chapter 18: Unsupervised Learning Models

Lab 4C: Working with Unsupervised Learning Models

QUESTION 14 (1/1 point)

You create an Azure ML experiment based on a dataset that includes a numeric label. You plan to create a binary (two-class) classification model to predict this label.

What should you do to prepare the data for the classification model?

- Apply a logarithmic transformation to the values of the label and features using the Normalize Data module.
- Z-Score normalize the values of the label and features with the Normalize Data module.
- Quantize the label so that it has two categorical levels or values with the Quantize Data module.
- Quantize the features so they all have two categorical variables values with the Quantize Data module.

You have used 1 of 1 submissions

Module 4 Review Homework due Oct 30, 2015 at 00:00 UTC

- Module 5: Recommenders and Publishing Your Work
- ▶ Final Exam

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