

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

Chapter 19: Recommendation Models

Lab 5A: Working with Recommendation Models

Chapter 20: Introduction to Jupyter Notebooks in Azure ML

QUESTION 4 (1/1 point)

You publish an Azure ML experiment as a web service. Users consuming the web service from Microsoft Excel complain that it returns columns containing the same feature values they have submitted, resulting in a lot of redundant and confusing values in the spreadsheet. You have been asked to modify the we service so that only the scored label is returned.

What should you do?

- Modify the predictive experiment by adding a Project Columns module that includes only the Scored Label column after the Score Model module and before the Web service output.
- Modify the predictive experiment by adding a Project Columns module that includes only the label column immediately after the initial dataset and before the Score Model module.
- Modify the predictive experiment by deleting the initial dataset,
 which has now been replaced by the web service input.
- Modify the predictive experiment by renaming the web service output to Scored Label.

EXPLANATION

The Project Columns module allows you to exclude unneeded columns. In this case, a user will provide all of the columns required for the Web Service Input. They only require the scored or predicted value as output. Placing the Project Columns module between the Score module and the Web Service Output module allows you to provide only the one required column as a response to a service request.

You have used 1 of 2 submissions

Chapter 21: Publishing Azure ML Models

Lab 5B: Publishing Models in Azure ML

Module 5 Review

Homework due Oct 30, 2015 at 00:00 UTC

▶ Final Exam

© All Rights Reserved



© edX Inc. All rights reserved except where noted. EdX, Open edX and the edX and Open EdX logos are registered trademarks or trademarks of edX Inc.















