

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

LAB 5A: WORKING WITH RECOMMENDATION MODELS

In this lab, you will construct and evaluate a recommender using a sample of user movie rating data.

- 1. If you have not already done so, download the Setup Guide and follow the instructions to sign up for an Azure Machine Learning subscription, and install and configure the required software. There are no lab files for this lab.
- 2. After you have created an Azure ML subscription, follow the instructions in the Lab 5A document to complete the lab.

Note: The setup guide, lab files, and lab documents for this course are available in the **Handouts** section of the Course Info page.

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

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