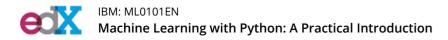
12/13/2018 ML0101EN Progress | edX



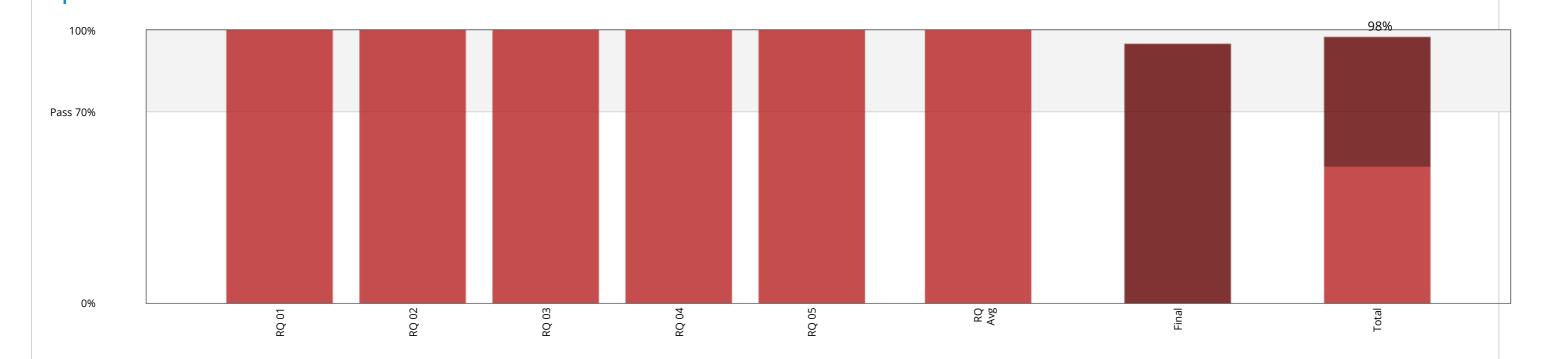
Help



Course Progress for Student 'sandipan_dey' (sandipan.dey@gmail.com)

Your enrollment: Audit track

You are enrolled in the audit track for this course. The audit track does not include a certificate.



Welcome!

Welcome! (3:15)

No problem scores in this section

About this course

General Information

No problem scores in this section

Learning Objectives

No problem scores in this section

<u>Syllabus</u>

No problem scores in this section

Grading Scheme

No problem scores in this section

Change Log

No problem scores in this section

Copyrights and Trademarks

No problem scores in this section

Module 1 - Machine Learning

Learning Objectives

No problem scores in this section

Intro to Machine Learning (8:49)

No problem scores in this section

<u>Python for Machine Learning (6:10)</u>

No problem scores in this section

Supervised vs Unsupervised (5:59)

No problem scores in this section

Graded Review Questions (3/3) 100%

Review Questions

Problem Scores: 1/1 1/1 1

Module 2 - Regression

Learning Objectives

No problem scores in this section

Intro to Regression (4:52)

No problem scores in this section

Simple Linear Regression (12:50)

No problem scores in this section

Lab: Simple Linear Regression

No problem scores in this section

Multiple Linear Regression (13:39)

No problem scores in this section

Lab: Multiple Linear Regression

No problem scores in this section

Model Evaluation (8:27)

No problem scores in this section

Evaluation Metrics (3:06)

No problem scores in this section

Non-Linear Regression (7:35)

No problem scores in this section

Lab: Non-Linear Regression

No problem scores in this section

Graded Review Questions (3/3) 100%

Review Questions

Problem Scores: 1/1 1/1 1/1

Module 3 - Classification

Learning Objectives

No problem scores in this section

<u>Intro to Classification (3:53)</u>

No problem scores in this section

K-Nearest Neighbors (9:12)

No problem scores in this section

Evaluation Metrics (7:09)

No problem scores in this section

Lab: KNN

No problem scores in this section

Intro to Decision Trees (4:02)

No problem scores in this section

Building Decision Trees (10:37)

No problem scores in this section

Lab: Decision Trees

No problem scores in this section

Intro to Logistic Regression (7:55)

No problem scores in this section

<u>Logistic vs Linear Regression (29:20)</u>

No problem scores in this section

Lab: Logistic Regression

No problem scores in this section

Support Vector Machine (8:52)

No problem scores in this section

Lab: Support Vector Machines

No problem scores in this section

Graded Review Questions (3/3) 100%

Review Questions

Problem Scores: 1/1 1/1 1/1

Module 4 - Clustering

Learning Objectives

No problem scores in this section

Intro to Clustering (8:01)

No problem scores in this section

K-Means Clustering (9:43)

No problem scores in this section

More on K-Means (3:47)

No problem scores in this section

Lab: K-Means

No problem scores in this section

<u>Hierarchical Clustering (6:18)</u>

No problem scores in this section

More on Hierarchical Clustering (5:51)

No problem scores in this section

Lab: Hierarchical Clustering

No problem scores in this section

DBSCAN Clustering (6:57)

No problem scores in this section

Lab: DBSCAN Clustering

No problem scores in this section

Graded Review Questions (3/3) 100%

Review Questions

Problem Scores: 1/1 1/1 1/1

Module 5 - Recommender Systems

Learning Objectives

No problem scores in this section

Recommender Systems (4:33)

No problem scores in this section

Content-based (5:12)

No problem scores in this section

Lab: Content-based

No problem scores in this section

<u>Collaborative Filtering (7:06)</u>

No problem scores in this section

Lab: Collaborative Filtering

No problem scores in this section

Graded Review Questions (3/3) 100%

Review Questions

Problem Scores: 1/1 1/1 1/1

Final Exam

<u>Instructions</u>

No problem scores in this section

Final Exam (19/20) 95%

Final Exam

Course Rating

Course Rating

No problem scores in this section