Introduction



Introduction Graded Quiz • 30 min



Due Sep 21, 1:59 PM +07



Keep Learning



Get closer to your goal

You are 18% more likely to

complete the course if you finish the assignment

TO PASS 80% or higher

Review

Reading: Lecture Slides 20 min

roduction

5 questions

ATEST SUBMISSION GRADE

del and Cost Function

Video: Model Representation

Submit your assignment

1. A computer program is said to learn from experience E with DUE DATE Sep 21, 1:59 PM +07

ATTEMPTS 3 every 8 hours

Reading: Model espect to some task T and some performance measure P if its

Try again performance on T, as measured by P, improves with experience E.

Video: Cost Function

Suppoise we feed a learning algorithm opt of historical weather

Grade

View Feedba

Reading: Cost Function ata, and have it learn to predict weather. In this setting, what is T? 3 min

100%

We keep your highest

Video: Cost Function -

Intuition 11 min

Reading: Cost Function -Intuition I

2. Suppose you are working on weather prediction, and use a

1/1 point

Video: Cost Function -

earningalgorithm to predict tomorrow's temperature (in

degrees Centigrade/Fahrenheit).

Reading: Cost Function -

Would you'l reat this as a classification or a regression problem? 3 min

Parameter Learning

Correct Review

(m) **Reading:** Lecture Slides

20 min