



Bookmarks

- Before You Start
- Module 1: Introduction to Data Science
- Module 2: Probability and Statistics for Data Science
- Module 3: Simulation and Hypothesis Testing
- Module 4: Exploring and Visualizing Data
- Module 5: Data Cleansing and Manipulation
- ▼ **Module 6: Introduction to Machine Learning**

Module 6: Introduction to Machine Learning > Lab > Lab Verification

Bookmark

Creating a Classification Model

(1/1 point)

After completing the classification model and publishing it as a web service, you tested the web service from Excel Online by predicting the income classification for a 39 year old unmarried white male. You then predicted an income classification for a married 39 year old white male with the same characteristics.

Which of the following predictions were made by your model?

☒ The unmarried subject earns \$50K or less. ✓

☐ The unmarried subject earns more than \$50K.

☒ The subject would earn more if he were married. ✓

☐ The subject would earn less if he were married.

☐ The subject's income would not change if he were married.



Getting Started with
Machine Learning

Publishing a Machine
Learning Web Service

Lab
Lab



► Final Exam and Survey

Choose all that apply.

You have used 2 of 2 submissions

Creating a Regression Model

(1/1 point)

In the lab, you created a regression model for automobile price predictions and tested it from Excel Online.

Based on your model, a gas-fueled front-engined, front-wheel drive, sedan with the specifications described in the lab is likely to...

Cost more than the equivalent diesel model ▼



Answer: Cost more than the equivalent diesel model

You have used 1 of 2 submissions

© All Rights Reserved



© 2016 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.

POWERED BY
OPENedX®

