



Judge, Jury, and Classifier: An

<u>Course</u> > <u>Unit 4: Trees</u> > <u>Introduction to Trees</u>

> Quick Question

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Quick Question

Quick Question

2/2 points (graded)

IMPORTANT NOTE: When creating random forest models, you might still get different answers from the ones you see here even if you set the random seed. This has to do with different operating systems and the random forest implementation.

Let's see what happens if we set the seed to two different values and create two different random forest models.

First, set the seed to 100, and the re-build the random forest model, exactly like we did in the previous video (Video 5). Then make predictions on the test set. What is the accuracy of the model on the test set?

0.688235294117647



0.688235294117647

Now, set the seed to 200, and then re-build the random forest model, exactly like we did in the previous video (Video 5). Then make predictions on the test set. What is the accuracy of this model on the test set?

0.705882352941177



0.705882352941177

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You have used 4 of 4 attempts

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