edX

AWS: OTP-AWSD4
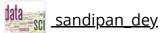**Amazon SageMaker: Simplifying Machine Learning Application Development**

Help   sandipan_dey ▾

Course > Week 2 > Weekly Quiz, Readings, Resources, and Discussion > Week 2 Quiz

Week 2 Quiz
Question 1

1/1 point (ungraded)
What is the first step when creating a new Jupyter notebook?

○ Give the notebook a name

⦿ Choose a kernel ✔

○ Start typing code

○ Click Run

Submit

ⓘ Answers are displayed within the problem

Question 2

1/1 point (ungraded)
Consider the following table of donut sales across multiple states:

State	Donut	Quantity
CA	Blueberry	2
WA	Glazed	6
WA	Chocolate	3

OR   Apple   7

Now consider you are using pandas to understand this data in your Jupyter notebook. What is the correct code to find out which state sold 6 donuts.

df[df.Quantity == 6] ▼   ✔ **Answer:** df[df.Quantity == 6]

Submit

ℹ   Answers are displayed within the problem

Question 3

1/1 point (ungraded)

The **pd.crosstab()** function lets you select multiple columns in a DataFrame and see how many transactions overlap for different column values.

⦿ True ✔

○ False

Submit

ℹ   Answers are displayed within the problem

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