IBM DV0101EN
Data Visualization with Python

Help   hadson1 ⌄

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Review Questions

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Instructions for Review Questions

1. Time allowed: **Unlimited**

- We encourage you to go back and review the materials to find the right answer

- Please remember that the Review Questions are worth 50% of your final mark.

2. Attempts per question:

- One attempt - For True/False questions

- Two attempts - For any question other than True/False

3. Clicking the "**Final Check**" button when it appears, means your submission is **FINAL**. You will **NOT** be able to resubmit your answer for that question ever again

4. Check your grades in the course at any time by clicking on the "Progress" tab

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Review Question 1

1/1 point (graded)
What tile style of Folium maps is usefule for data mashups and exploring river meanders and coastal zones?

- ◯ OpenStreetMap

- ◯ Mapbox Bright

- ◉ Stamen Toner

- ◯ Stamen Terrain

- ◯ River and Coastal

✔

[Submit]   You have used 1 of 2 attempts

Review Question 2

1/1 point (graded)
You cluster markers superimposed onto a map in Folium using a *feature group* object.

- ◉ False

- ◯ True

✔

[Submit]   You have used 1 of 1 attempt

Review Question 3

1/1 point (graded)
If you know that the latitude of Spain is 40.4637° N and its longitude is 3.7492° W, and you are interested in generating a map of Spain to visualize its hill shading and natural vegetation. Which of the following lines of code will create the right map for you?

○ folium.Map(location=[40.4637, 3.7492], zoom_start=6, tiles='Stamen Toner')

○ folium.Map(location=[40.4637, 3.7492], zoom_start=6, tiles='Stamen Terrain')

● folium.Map(location=[40.4637, -3.7492], zoom_start=6, tiles='Stamen Terrain')

○ folium.Map(location=[-40.4637, -3.7492], zoom_start=6, tiles='Stamen Terrain')

○ folium.Map(location=[40.4637, 3.7492], zoom_start=6)

✔

Submit   You have used 1 of 2 attempts

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