

1 point

1. What is Seaborn based on?

- ☐ SciPy
- ☒ Matplotlib
- ☐ NumPy
- ☐ Pandas

2. The default map style in Folium is the \_\_\_\_\_.

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- ☐ Stamen Toner
- ☐ Stamen Terrain
- ☐ Arial
- ☒ Open Street Map

3. The code for setting the initial zoom level in Folium is zoom\_start=parameter.

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- ☒ True
- ☐ False

4. True or False. The 'location' parameter specifies the latitude and longitude coordinates of the map's center point.

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- ☐ False
- ☒ True

5. True or False. Markers represent specific locations or points of interest, providing additional information when clicked.

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- ☒ True
- ☐ False

6. What type of map does a Choropleth map represent?

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- ☒ Thematic
- ☐ Open Street Map
- ☐ Stamen Toner
- ☐ Stamen Terrain

7. For what is Folium primarily used?

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- ☒ Visualize geospatial data
- ☐ Provide a high-level interface for drawing attractive statistical graphics
- ☐ Highlight progress against a given threshold
- ☐ Depict the importance of different words in the body of the text

8. What kind of file does Folium require to create a Choropleth map of a specific region?

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- ☒ GeoJson
- ☐ Json
- ☐ HTML
- ☐ Geo

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9. Which of the following are specialized plot types in Seaborn? *Selecttwo.*

- ☒ Regression plot
- ☐ Pie plot
- ☒ Categorical plot
- ☐ Bar plot

10. What type of data do Waffle Charts represent?

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- ☒ Categorical
- ☐ Numerical
- ☐ Sequential
- ☐ Statistical