



Graded Quiz: Interactive Visual Analytics and Dashboard

LATEST SUBMISSION GRADE

100%

1. How can you add marking objects such as circles, markers, or lines on a Folium map? (Click all choices that apply) (2 pts)

2 / 2 points

☒ `object.add_to(map)`

✓ Correct

☒ `map.add_child(object)`

✓ Correct

☐ `map.add_to(object)`

☐ `add_node(map, object)`



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Due Aug 30, 12:29 PM IST

2. If you want to add multiple markers with similar coordinates on the Folium map, which Folium plugin you should use? (2 pts)

2 / 2 points

- ☐ MarkerContainer
- ☐ Markers should be add to map directly without any extra layer
- ☐ MarkerGroup
- ☒ MarkerCluster

✓ Correct

3. Which attribute is used to provide available selections (such as a list of launch sites) for a Plotly DropDown input? (2 pts)

2 / 2 points

- ☐ placeholder
- ☐ values
- ☒ options
- ☐ input

✓ Correct



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✓ Correct

4. How can we associate the result of a callback function (like a Plotly figure) to an element defined in the application layout (2 pts)?

2 / 2 points

- ☐ Dash automatically render the result of a callback function
- ☒ Using a unique component id
- ☐ Using component name

✓ Correct

5. Can we add multiple input components to a dash callback function (2 pts)?

2 / 2 points

- ☒ Yes
- ☐ No

✓ Correct