

### Question 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

`add_node(map, object)`

`map.add_to(object)`

`map.add_child(object)`

Correct

`object.add_to(map)`

Correct

### Question 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

MarkerGroup

**MarkerCluster**

Markers should be add to map directly without any extra layer

Correct

### Question 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

input

**options**

Correct

### Question 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

**Using a unique component id**

Using component name

Dash automatically render the result of a callback function

Correct

### Question 5

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

**Yes**

No

Correct