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GRADE

100%

Module 3

LATEST SUBMISSION GRADE

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1. A dashboard is _____.

1 / 1 point

- ☒ A visual display of the most important information needed to achieve one or more objectives.
- ☐ A suite of front-end applications that allow business users to view, sort and analyze business intelligence data.
- ☐ A visual presentation that consolidates applications into one view.
- ☐ A visual display of the most important information a stakeholder requests.



Correct

As defined by Stephen Few in his 2006 book, Information Dashboard Design.

2. What is a text object in Tableau?

1 / 1 point

- ☐ An image of text that you write in another program and then transfer to Tableau.
- ☒ A floating box that allows you to write any text you'd like and can be moved. It can only be used in a dashboard.
- ☐ The title of the visualization that you type in the tab.
- ☐ An annotation of an area or point in a visualization. You can use the box to write text.



Correct

If you click on "new dashboard" or open an existing one, look for the text object.

3. When sizing a dashboard, set the size in the upper left of the dashboard layout screen to:

1 / 1 point

- ☐ A range so that you can capture most possibilities.
- ☐ A fixed size, preferably a laptop since that's what most people use.
- ☐ Leave it as default.
- ☒ Automatic so that Tableau can adjust based on screen size.



Correct

By setting a dashboard to automatic, you can allow Tableau to set the optimal display. You can use other types of sizing as well but take care before you do it.

4. A filter action in a dashboard is accessed in the following ways:

1 / 1 point

- ☐ Right clicking on the visualization and clicking "action"
- ☐ Clicking on the "actions" icon on the marks card.
- ☐ Locating the "actions" icon on the "Show Me" section in the upper right.
- ☒ Going to the drop down, selecting either worksheet or dashboard then selecting "action".



Correct

This is the only one of the options that is possible to create a filter action.

5. How do you get the dashboard objects to align in a way that you want them to align?

1 / 1 point

- ☐ The dashboard pane allows you to "snap to a grid" and the visuals will align in a very straightforward manner.
- ☐ You select an "automatic" size.
- ☐ You simply just select tiled objects and never float them.
- ☒ You have to select the layout and adjust the numbers to where you need them to be most accurate.

✓ Correct

This is a huge problem in Tableau. There is no way to snap to a grid in Tableau which makes it very hard to align everything. You just have to take plenty of care to align the objects in the way that you want them.

6. Actions are powerful tools for your dashboard. So what is the most important thing to do before launching your dashboard that has actions in them?

1 / 1 point

- ☐ Nothing. They are powerful but very intuitive to use.
- ☐ Make sure that they are named well.
- ☒ Test different ways of clicking to make sure that it doesn't throw weird results.
- ☐ Write them down somewhere so you know what it's doing.

✓ Correct

It's very easy to design powerful actions. Because of that you can have unexpected results and it's very important to test them in different ways to ensure that no one can trigger something odd.

7. How can you make sure that a filter is connected to all of the visualizations in a dashboard?

1 / 1 point

- ☐ By creating parameters to connect the visualizations.
- ☐ By having the filters from each of the worksheets in the dashboard.
- ☐ By having a multiple select option on the filter.
- ☒ By selecting "apply to worksheets" and choosing an option from the menu.

✓ Correct

None of the other options will connect the filter to all the visualizations on the dashboard.

8. If there is filtering that would not make sense for a dashboard, select any of the possible options. (Select all that apply.)

1 / 1 point

- ☒ Do not include a filter that would create contextual problems.

✓ Correct

It might be possible to create a parameter that controls the type of filtering that can be done, but I don't know how and it would be extremely difficult when any of these other options easier.

- ☒ Select the down arrow in the filter and choose "only relevant values"

✓ Correct

It might be possible to create a parameter that controls the type of filtering that can be done, but I don't know how and it would be extremely difficult when any of these other options easier.

- ☒ Control the filtering through an action.

✓ Correct

It might be possible to create a parameter that controls the type of filtering that can be done, but I don't know how and it would be extremely difficult when any of these other options easier.

☐ Create a parameter that controls the type of filtering that can be done.

9. Tableau will not render a dashboard perfectly for other devices. What's one possible way to address this issue?

1 / 1 point

- ☐ Use only the brightest colors and use many colors.
- ☐ Accept that you will have issues with other devices.
- ☒ Select "automatic" in the sizing of the dashboard.
- ☐ Use really big fonts.

✓ **Correct**

Yes, also check using the "device preview" tool to see if it works okay.

10. What are the core characteristics of modern dashboarding? (Select all that apply)

1 / 1 point

☐ Non-accessible

☒ Current

✓ **Correct**

Make sure that the data underlying your dashboards are current and that your selected metrics reflect timely business challenges. The only thing old data does is lend a false sense of confidence to decisions.

☒ Optimized for multiple data sources

✓ **Correct**

With so much data from many different channel sources, blending data for dashboard display is critical for putting insight into action.

☒ Objectives-focused

✓ **Correct**

Identifying you organization's core objectives will help you decide which metrics to include in your dashboard.

☐ Static display