Grade received 100% To pass 100% or higher

To pass this practice quiz, you must receive 100%, or 1 out of 1 point, by completing the following activity. You can learn more about the graded and practice items in the course overview .

Activity Overview

In this activity, you will create a slide deck for a business intelligence project presentation. BI presentations can take many forms, but generally you will be expected to make slide decks to share your work with supervisors or stakeholders.

Be sure to complete this activity before moving on. The next course item will provide you with a completed exemplar to compare to your own work. You will not be able to access the exemplar until you have completed this activity.

Scenario

Review the following scenario. Then complete the step-by-step instructions.

Choose a BI project to present in your slide deck. You can use a project you created during this course or find a dataset on your own to create a new project.

If you want to use a project from this course, you can use the dashboard about Minnesota's traffic volume that you made in previous activities . You can also use the dashboard you created in a <u>previous section</u> 'T to represent housing data in Athens, Greece.

Now it's time to create a slide deck presentation. BI presentations take many forms, but the "final" presentation to a supervisor or stakeholder is usually a slide deck. This presentation should include an intro slide, a summary of the business questions you answered, your methods for creating your project, and a few key insights about the data.

Follow the instructions to complete each step of the activity. Then, answer the questions at the end of the activity before going to the next course item to compare your work to a completed exemplar.

Part 1 - Prepare for your presentation

Step-By-Step Instructions

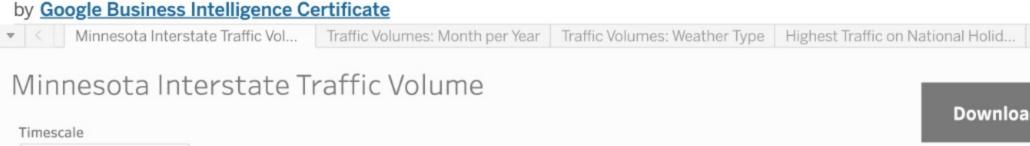
Edits

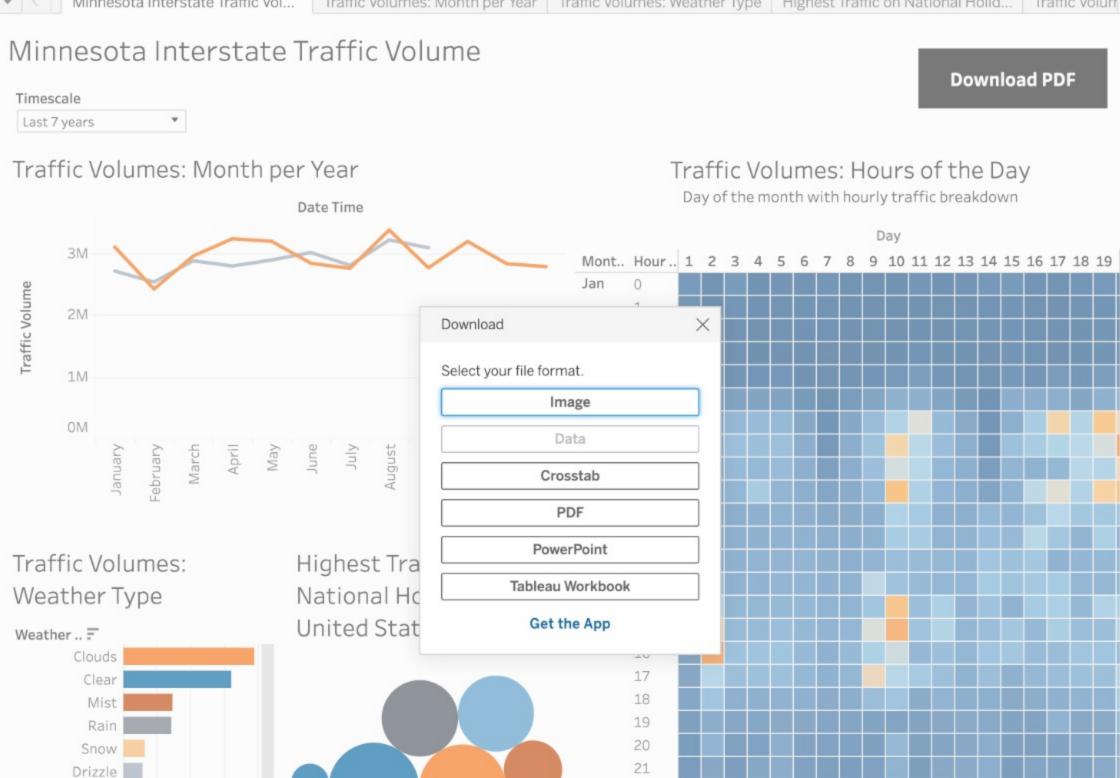
Once you've selected the dashboard you'd like to present with a slide deck, it's time to collect image samples. In your slide deck, you'll share visual examples of what your

Step 1: Collect image samples from your dashboard

dashboard looks like. This might be to share insights or to demonstrate why you organized your dashboard in a specific way. You can take screenshots in a variety of ways, but one helpful and simple way to do it in Tableau Public is to download an image file of your visualization. To do this, go to

the editing interface or the published view of your dashboard. Then click **Download** and select the **Image** option to download a .jpg file of your visualization. Google Business Intelligence Certificate: Minnesota Traffic Volume Dashboard with





Step 2: Select a presentation program

application, as long as it allows you to present your slides in a conference room or over a video call.

Part 2 - Create your presentation

Next, decide where to create your slide deck presentation. If you have a Google account, you can use Google Slides. You are also welcome to use another presentation

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Labor Day

Step 1: Create an intro slide

Your intro slide should be very simple and include only the bare minimum information for your audience to understand your project's topic. You can include aesthetic elements, such as borders, graphics, and colors, as long as they match the visuals or subject matter of the rest of your presentation.

should not be too wordy.

The first slide you'll include in your presentation is an intro slide. You'll want to include a brief title for the project and your name and/or your company's.

Step 2: Describe your business problem

In at least one slide, describe or summarize the business problem that your BI visualization addresses. Your slides should feature only a few bullet points or visuals, and

Step 3: Describe your methods

In at least one slide, describe how you processed and/or visualized the data. You can describe how you built your pipeline, which metrics you focused on, the types of charts you chose, and any other notable steps involved in your BI project process.

In at least one slide, summarize some insights from your visualization. This might include general trends, significant differences from project expectations, or recommendations about what your client's project should do in the future.

Step 4: Summarize insights

You should include 1-3 high-level insights or trends. Ideally, the insights are direct answers to the business questions you answered. If your stakeholder wants to know the busiest holiday for traffic, then you can share the chart that includes that answer.

Step 5: Optional: Include other information

Depending on the needs of your presentation, you might also want to include additional information. You might talk about your background, your experience with the

In a professional setting, your team or supervisor will tell you if there is any additional information you should include. Otherwise, use your best judgment when deciding what info to include. Slide deck presentations should be simple and concise above all else. But, if there are any essential details that your presentation needs, include them

now.

project, or what you would have done differently if you had more time or data.

What to Include in Your Response

1/1 point

1/1 point

1/1 point

1/1 point

Did you complete this activity?

(V) Correct

An engaging intro slide

Yes

Be sure to address the following criteria in your completed slide deck:

A brief description of the business problem your project answers

A brief description of the methods you used to create your visualization

A brief summary of insights from your visualization or recommendations for the client's future

your work to a completed exemplar.

about the data.

✓ Correct

✓ Correct

Intro

Summary

Methods

Key insights

An intro slide Correct Your presentation's intro slide should contain only the bare minimum information for your audience to understand your project's topic. Your presentation should also include a summary of the business questions you answered, your methods for creating your project, and a few key insights

Thank you for completing this activity! Presentations are the final important step in a BI project and help you communicate your progress and insights to your stakeholders. Please complete the following quiz questions and review the feedback. Then go to the next course item to compare

Your presentation's summary slide should describe the business problem that your BI visualization addresses. Your presentation should also include an intro slide, your methods for creating your project, and a few key insights about the data.

2. What components should a BI slide deck presentation to a supervisor or stakeholder generally include? Select all that apply.

- Correct Your presentation's methods' slide should describe the methods you used to process and/or visualize the data. Your presentation should also include an intro slide, a summary of the business questions you answered, and a few key insights about the data.
- a summary of the business questions you answered, and your methods for creating your project. A presentation design with varied aesthetic elements

A summary of key insights about the data

A summary of the business questions you answered

A description of your methods for creating your project

3. On which slide of your presentation might you include a description of how you built your pipeline?

Your presentation's key insights' slide should summarize some insights from your visualization. Your presentation should also include an intro slide,

✓ Correct Your methods' slide describes how you processed and/or visualized the data. In this slide, you might describe how you built your pipeline, which

metrics you focused on, the types of charts you chose, and any other notable steps involved in your BI project process.

- 4. Fill in the blank: In your key insights slide, you should aim to provide _____.
- a preview of upcoming projects detailed descriptions of related industry trends

direct answers to the business' questions

a list of citations for the data sources you used (V) Correct

Your key insights' slide should include 1-3 high-level insights that directly answer the business' questions.