

## Learning Log: Reflect on data visualization

## **Instructions**

You can use this document as a template for the learning log activity: Consider how data analysts approach tasks. Type your answers in this document, and save it on your computer or Google Drive.

We recommend that you save every learning log in one folder and include a date in the file name to help you stay organized. Important information like course number, title, and activity name are already included. After you finish your learning log entry, you can come back and reread your responses later to understand how your opinions on different topics may have changed throughout the courses.

To review detailed instructions on how to complete this activity, please return to Coursera: <u>Learning Log: Reflect on data visualization.</u>

Date: <enter date=""></enter>	Course/topic: Course 6: Share Data Through the Art of Visualization
	Learning Log: Reflect on data visualization
Data visualization in your daily life	Before you start writing your learning log entry, consider data visualizations you have encountered on your own.  What kinds of visual representations of data have you seen in your daily life? What kind of data did they communicate?  Now, think about a project you've done in the past. Did you use a visual to tell a story about the project? What kind of data did it communicate?
Reflection:	Write 1-3 sentences (20-60 words) answering each of the following questions:
Questions and responses:	<ul> <li>Which data visualizations have been particularly effective in communicating data? What do you think made them effective? Graphs. Concise and fast storytelling.</li> <li>Have you ever seen a data visualization that was very unclear or confusing? What do you think might have been the problem with it? Yes, I have. Misleading objective, wrong graph scale.</li> <li>How do you think your visualizations might complement the data you'll work on?  By summarizing.</li> </ul>