



Learning Log: Consider how data analysts approach tasks

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: [Learning Log: Consider how data analysts approach tasks](#).

Date: <enter date>	Course/topic: Course 1: Foundations: Data, Data Everywhere
	Learning Log: Consider how data analysts approach tasks
Review the 6 phases of data analysis	<p>Consider how the data analysts at Google used the data analysis process to break down their analysis project:</p> <p>The analysts asked questions to define both the issue to be solved and what would equal a successful result.</p> <p>Next, they prepared by building a timeline and collecting data with employee surveys, which should be inclusive.</p> <p>They processed the data by cleaning it to make sure it was complete, correct, relevant, and free of errors and outliers.</p> <p>They analyzed the clean employee survey data. Then the analysts shared their findings and recommendations with team leaders. Afterward, leadership acted on the results and focused on improving key areas.</p>
Reflection:	Write 2-3 sentences (40-60 words) in response to each of the questions below.
Questions and responses:	<ul style="list-style-type: none">Did the details of the case study help to change the way you think about data analysis? Why or why not? <i>The objective is main thing in any issue and asking right question can solve majority of problem with this 6 steps analyze the result becomes more noticeable</i>Did you find anything surprising about the way the data analysts approached their task? <i>Yes, Security is something which was new aspect for my mind, keeping the data clean from the imported data from the resources is essential</i>



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| | <ul style="list-style-type: none">• What else would you like to learn about data analysis?
<i>Analyze is the thing that keeps pushing me towards how this happened and the curiosity part how this happened man..</i> |
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