**Learning Log: Reflect on your skills and expectations**

**Instructions**You can use this document as a template for the learning log activity: Reflect on your skills and expectations. 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: Reflect on your skills and expectations](https://www.coursera.org/learn/foundations-data/supplement/qjFsG/learning-log-reflect-on-your-skills-and-expectations).

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| **Date:** <enter date> | **Course/topic:** Course 1: Foundations: Data, Data Everywhere |
| **Learning Log:** Reflect on your skills and expectations |
| **Complete the Analytical Skills Table:** | Here is the Analytical Skills Table for you to fill in. Put an “‘X”’ in the column that you think best describes your current level with each aspect.   |  |  |  |  |  | | --- | --- | --- | --- | --- | | **Analytical Skill** | **Strength** | **Developing** | **Emerging** | **Comments/ Plans/ Goals** | | Curiosity |  | x |  | I am not new to this I do have this skill to ask the right question but I also have problem with this not able to ask the right question all the time. | | Context | x |  |  | I am very good at this and it’s very easy to put the right information in the right place. | | Technical mindset |  |  | x | I don’t have any experience to this skill I will learn during this course. | | Data Design |  | x |  | I am familiar with this 40% but have some problem in this as well but not familiar totally with it. | | Data Strategy |  |  | x | This is totally new for me I have never used this before. I will learn this in the course InShaAllah. | |
| **Reflection:** | Write 2-3 sentences (40-60 words) in response to each of the questions below. |
| **Questions and responses:** | * What do you notice about the ratings you gave yourself in each area? How did you rate yourself in the areas that appeal to you most?   *Type your response here*  *I notice that I am familiar with some of this skill a little bit and some of them are totally new to me. I rate my self-based on the past experience.*   * If you are asked to rate your experience level in these areas again in a week, what do you think the ratings will be, and why do you think that?   *Type your response here*  *If you ask me next week, I will give different answer I will learn the new skill which I don’t know and improve those skill which I do know.*   * How do you plan on developing these skills from now on?   *Type your response here*  *I will learn some from taking this course and some from other resource and self-learning.* |

The table has a row for each essential aspect of analytical skills:

* **Curiosity:** a desire to know more about something, asking the right questions
* **Understanding context:** understanding where information fits into the “big picture”
* **Having a technical mindset:** breaking big things into smaller steps
* **Data design:** thinking about how to organize data and information
* **Data strategy:** thinking about the people, processes, and tools used in data analysis

You will put an X in the column that you think best describes your current level with each aspect. The three ratings are:

* **Strength:** This is an area you feel is one of your strengths
* **Developing:** You have some experience with this area, but there’s still significant room for growth
* **Emerging:** This is new to you, and will gain experience in this area from this course