Learning Log: Consider how data analysts approach tasks

Date:17/06/2022	Course/topic: Course 1: Foundations: Data, Data Everywhere
	Learning Log: Consider how data analysts approach tasks
Review the 6 phases of data analysis	Consider how the data analysts at Google used the data analysis process to break down their analysis project: The analysts **asked** questions to define both the issue to be solved and what would equal a successful result. Next, they **prepared** by building a timeline and collecting data with employee surveys, which should be inclusive. They **processed** the data by cleaning it to make sure it was complete, correct, relevant, and free of errors and outliers. 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.
Reflection:	Write 2-3 sentences (40-60 words) in response to each of the questions below.
Questions and responses:	• Did the details of the case study help to change the way you think about data analysis? Why or why not? *I realised that data analysis contains a lot more steps than I originally thought* • Did you find anything surprising about the way the data analysts approached their task? *No, their approach was how I imagined it would be* • What else would you like to learn about data analysis?

	How to do it effectively.