

Some extra questions on your work

From : Astrid

To : You

Date : **Yesterday – 11:58**

Hello,

Here are the questions I have for you! Could you create some slides to answer each of them?

- Section 1 - title "Lifecycle" (1-3 slides)
 - How does this project fit into a broader data lifecycle?
 - What are the different ways that you created or acquired data for this project?
 - Could your analysis be used to update the original data at its source? If so, what are the challenges? If not, why not?
 - What is the impact of the different sensitivity and ownership scenarios that you captured in the data source list?
- Section 2 - title "Requirements" (1-3 slides)
 - How did you analyse the requirements?
 - How would the data requirements you produced help the council understand the feasibility of the three initiatives?
 - Are there any limitations in the data which may prevent the requirements from being met?
 - When classifying the data columns as qualitative/quantitative and binary/nominal/ordinal and discrete/continuous, were there any situations where the classification was ambiguous? How did you resolve the ambiguity?"
- Slide 3 - title "Quality" (1-3 slides)
 - There were several challenges related to data quality.
 - How did you approach evaluating the data quality, and how did you record the issues you identified?
 - Reflect on how the data quality might impact the council's ability to meet the requirements of the initiatives.
 - What are the risks to the council of having poor quality data? In other words, what could be the impact if they don't improve the data quality?
 - Some specific challenges arose because of the need to work with data from multiple sources.
 - What challenges did you encounter with combining the 3 different data files for this project?
 - What risks should an analyst be aware of when acquiring data from different sources?

Good luck!

Astrid.