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DSC680-T301 (2241-1)

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### Project 1 – Questions and Answers

Question 1:

Q: How did you gather the data from YouTube?

A: I found some datasets on Kaggle. They had lots of stats about YouTube, like how many views and subscribers different channels have.

Question 2:

Q: Why did you choose to analyze YouTube and not other learning platforms?

A: YouTube has the most global reach and also is simply where the data I found was focused on.

Question 3:

Q: What do you mean by an “educational channel”?

A: An educational channel is basically any channel that tries to teach people something, like science, math, or history. It could also be early learning such as for toddlers or preschoolers.

Question 4:

Q: How did you deal with any missing or inconsistent data?

A: I had to clean up the data a bit, make sure it was all accurate and didn't have any gaps or weird stuff going on. Clear out any non-entries and such.

Question 5:

Q: Why focus on countries like France and Brazil?

A: These countries were interesting because while a lot of people there use YouTube, but there isn't much educational content in their own languages.

Question 6:

Q: Did you think about the impact of translated content on non-English speaking countries?

A: Yeah, I thought about translated and subtitled content, but it's not really the same as having content in your own language, especially when it comes to interacting with the creators.

Question 7:

Q: How do you think content creators can make culturally sensitive content?

A: They should work with people who know the local culture and language. It's really about being respectful and understanding of the audience's background.

Question 8:

Q: How did you ensure that the data usage was ethical?

A: I only used data that was publicly available and made sure to respect people's privacy.

Question 9:

Q: Why is having content in multiple languages important?

A: It's about giving everyone access to learning in their own language. It helps spread knowledge and allows for a richer, more diverse learning experience.

Question 10:

Q: What's the next step after finding out where the content gaps are?

A: I need to research more to understand exactly what's missing, try to make some educational videos in those languages, and see how people respond to them. Then, keep improving based on what works and what doesn't.