

Project Name: TOCE

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Project Progress:

Our objectives revolve around creating a comprehensive codebook and conducting qualitative analysis. To accomplish this task, we aim to finalize the coding for ten transcripts obtained from interviews. Each interview is meticulously documented within individual code books. At present, we have completed the coding for five interview transcripts, with our mentor supplying these transcripts for our analysis.

The overall To-do list of tasks:

There are some interviews to complete.

We are maintaining a codebook for 10 interviews.

Axial coding and thematic analysis

Need to find code, the definition of code, the example of code in every transcript, and frequency of code in every transcript (done for 5 interviews, need to do for remaining).

Individual Contribution:

In my role within the project, I was tasked with coding the transcript pages individually once the interviews had been divided into equal sections. These transcripts were substantial, typically spanning from sixteen to twenty pages each. With meticulous attention to detail, I meticulously classified every segment of the transcripts, ensuring that each piece of qualitative data was accurately represented and organized.

After carefully coding each segment, I proceeded to input this information into the project's code book. This step was crucial for maintaining the integrity of the qualitative data, as it ensured that all coded segments were documented accurately and organized systematically. By meticulously entering my coded segments into the code book, I contributed to the overall coherence and comprehensiveness of the project's qualitative analysis.

GitHub Link: <https://github.com/pkodu001/-IIS-Project>

The project's future implementation plan:

For future implementation, we plan to integrate axial coding and thematic analysis into our project's qualitative data analysis framework. Axial coding will enable us to systematically identify relationships and patterns between codes, providing deeper insights into the underlying connections within the data. Thematic analysis will complement this by allowing for a comprehensive exploration of overarching themes and patterns, facilitating a nuanced understanding of the data. By incorporating these analytical approaches, we aim to enhance the depth and breadth of our analysis, ultimately contributing to the project's overall objectives.