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PresentationGuidelines.md 1.76 KB

## **Presentation Guidelines**

While you are free to structure your presentation how you like, many people find the following format useful.

- Title Slide
  - o Include the name of the project, title of course, group members, and date.
- Motivation & Summary Slide
  - Define the core message or hypothesis of the project.
  - Describe the questions that were asked, and why they were asked.
  - o Describe whether the questions were answered to your satisfaction, and briefly summarize the findings.
- Questions & Data
  - Provide more detail on the questions posed, including what kind of data was needed to answer them, and where it was found.
- Data Cleanup & Exploration
  - Describe the exploration and cleanup process.
  - o Discuss any insights you had while exploring the data that you didn't anticipate.
  - o Discuss any problems that arose after exploring the data, and how they were resolved.
  - Present and discuss interesting figures developed during exploration, ideally with the help of Jupyter Notebook.
- Data Analysis
  - o Discuss the steps taken to analyze the data, and answer each question that was asked in your proposal.
  - Present and discuss interesting figures developed during analysis, ideally with the help of Jupyter Notebook.
- Discussion
  - Discuss your findings. Did they meet your expectations, and if not, why? What inferences or general conclusions can be drawn from your analysis?
- Postmortem
  - o Discuss any difficulties that arose, and how they were handled.
  - o Discuss any additional questions that arose, which couldn't be answered due to time constraints.
  - What would you research next if you had two more weeks?
- Questions
  - Open-floor Q&A with the audience.
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