Presentation Guidelines

You are free to structure your presentations to your liking, but students tend to have success with the following format.

- Title Slide
 - o Include the name of the project and group members.
- Motivation & Summary Slide
 - o Define the core message or hypothesis of your project.
- Model Summary
 - o Elaborate on the predictive model used, describing why it was the best choice for the data.
- Data Cleanup & Model Training
 - o Describe the exploration and cleanup process.
 - o Discuss any problems that arose with preparing the data or training the model that you didn't anticipate.
 - Discuss the overall training process and highlight anything of interest with the training process: Cloud resources used, training time required, issues with training.
- Model Evaluation
 - o Discuss the techniques you used to evaluate the model performance.
- Discussion
 - o Discuss your findings. Was the model sufficient for the predictive task? If not, why not? What inferences or general conclusions can you draw from your model performance?
- Postmortem
 - o Discuss any difficulties that arose, and how you dealt with them.
 - Discuss any additional questions or problems that came up but you didn't have time to answer: What would you
 research next if you had two more weeks?
- Questions
 - o Open-floor Q&A with the audience.

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