

Midterm Presentation, Friday 10/18.

Objectives

- Choose the most complex and interesting aspects of your solution and present them to the class. Some examples include data collection, data extraction, entity decomposition, entity resolution, universal identifier assignment.

Assumptions

- Assume that your audience does not know anything about your dataset.
- Assume that your audience is familiar with cloud technologies (e.g. you don't need to explain what BigQuery is).

Logistics

- Everyone is expected to attend the full class period whether presenting live or not.
- The event will be in our physical classroom in JGB 2.218.
- We will follow the timing and sequence that's on [this schedule](#).

Format

- All presentations should last 10 minutes (whether recorded or live).
- All presentations should be done by both partners (unless you are working solo).
- All presentations should include a demo to illustrate the problem and approach (i.e. don't rely just on slides, run some code to show us that it's working).

Live Presentations

- Your presentation will be followed by a short Q&A session, lasting about 5 minutes.
- Your presentation will be timed. You will be cut off after 10 minutes so that we can stay on schedule.
- Rehearse and time your presentation to ensure that it's under the 10 minute mark.
- Publish your slides to your GitHub repo immediately following your presentation. Name the file `presentation1.pdf`.
- You do not need to create a `submission.json` file.

Recorded Presentations

- Create a Zoom meeting and invite your partner to it. Once you are ready to start recording, click "Record" and choose the option to save locally. When you are done, click "Stop Recording". You can also pause the recording if you need to.
- Upload your recording to Google Drive and change the share option to anyone with the link can view. Then copy and paste the shared link to your json file for submission.
- Publish your slides to your GitHub repo as `presentation1.pdf`.
- To submit your recording, create a `submission.json` file by following this schema:

```
{  
  "video": "link to your video",  
  "slides": "link to your slides"
```

}

Peer Reviews

- If your group is presenting live, you can skip this section.
- If you are recording your presentation, your group must peer review 3 in-class presentations.
- Decide with your partner which of the 7 live presentations to review.
- Make a copy of [this template](#) and fill it out for each review.
- Save the reviews in pdf format and submit them through Canvas by the submission deadline.

CS 378 Midterm Presentation Rubric

Due Date: 10/18/24

Peer reviews (applicable for recorded presentations only) -5 Missing one or more reviews -5 Lack of details in one or more
Presentation Time -10: Lack of balance between the two presenters -10: Presentation time was significantly less than or more than 10 minutes
Slides -20: Lack of slides
Content -10: Explanation dataset and data sources is not thorough enough or confusing to understand -10: Lack of presentation content, scope is too narrow -10: Lack of explanation for challenge, hard to understand -10: Lack of explanation for approach, hard to understand
Demo -20: Missing demo entirely -10: Code shown is trivial, isn't related to bigquery -10: Code is shown, but isn't run
Total Credit: 100