TUTORIAL 8: DPPR PRESENTATION

6.033 Spring 2020, Week 8

Your DP presentation

Audience

- Recitation instructor
- Possibly TA
- Field experts

Purpose

- Get feedback from instructor
- Practice presentation skills
- Learn to describe system & design choices

Context

- Remote video conference
- Many DP presentations

A few slides

- · "whiteboard"
- 10-15 minute talk, 15 minute Q&A

Affordances

Structuring your presentation

Introduce & overview your system

Overview of structure, data storage & communication

Major defining design choices

Address feedback and new requirements

Modifications responding to instructor feedback

New requirements and evaluation

Know your consensus points

Where do you have consensus?



- ✓ System Requirements
- ✓ Big Picture Problem

Where can you reach consensus quickly?



- ✓ Which System You Designed
- ✓ Your Key Priorities
- ✓ Instructor Feedback

Which questions require more discussion?

- Details of System
- Response to Feedback
- ✓ New Design Requirements
- ✓ Evaluation

Ways to communicate consensus

- Shared names for core components and design choices
- Chained reasoning that traces design choice through:
 - Dependencies of previous choices
 - Requirements of the system
 - Design goals of the system
- Clear connection to how specific users operate in use cases and the behaviors your system displays

Talk is the best medium to...

present the most recent *update* of your work

highlight and emphasize the most important aspects of your project

actually engage with your audience

get feedback from the audience

assert your expertise

Useful Zoom Features for Talk

- Whiteboard
- Sharing slides
- Remote control
- Recording of talk