Georgia State University

CSc 4320/6320 Operating Systems

Spring 2018

Project 2 Presentation & Demo Guideline

The project presentation & demo is the session where you will introduce your application and then show your working systems and demonstrate that your systems have the desired OS-level features as in the proposal. The presentation and demo should be within 5 minutes. A stop watch will be used to strictly enforce the 5-min limit of each project.

Below are the required slides for the presentation:

- Slide 1: cover page (title, name, student ID, etc.)
- Slide 2: high-level introduction of the App
- Slide 3: overall design architecture of your application
- Slide 4: OS-level functionalities description and APIs/System Calls
- Slide 5-6: Demo.

You can use any kind of format in the demo slide, including but not limited to screenshots, video recordings of how your application work on the emulator or the smartphone, real-time demo on the phone or emulator via the projector, etc. The key is to show:

1. The application is working under a set of user interactions.

2. The application indeed has used/achieved some OS-level features.

The presentation time and demo time should be evenly divided. You will also need to make sure all the cables, adaptor, charger, and storage are working properly since the allocated time for each project is fixed to 5 minutes. There will be no exception.

Grading

For project presentation & demo, the following will be evaluated.

- Project quality (completeness, robustness)
- Workload/Complexity
- OS-related low-level functionality
- Presentation quality