

CS304: Project Presentation (30 points+ maximum of 11 bonus points)

Deadline: 24 May 2019, 11.59pm.

The goal of the final project presentation is for your group to summarize what you have learned and your findings. **When you are ready to submit your project, you need to submit to the link: <https://classroom.github.com/g/LXZ21vMs>**

What to submit?

- All source code and code comments
- All tests
- Presentation.pdf
- **apk file for your app (Make sure that you have tried installing the app successfully in other computers because the TA will try to use your app). You need to submit your apk to **two links** (one at <https://classroom.github.com/g/LXZ21vMs>) Read the last question for the other link to submit your apk).**
- .gitignore
- Choose your time for the code review at GitHub discussion.

Prepare a **presentation (export to .pdf file) to summarize you findings. Submit the file to the invitation links at: <https://classroom.github.com/g/LXZ21vMs>**

Presentation

Your team should prepare a presentation that lasts for 15 minutes.

- Each member of the team needs to attend and take turns to present
 - Each presentation should include: *(2 points for presentation skills)*
 - Title Slide
 - ◆ be sure to include group name, all group members names and student ids on the title slide.
 - Introduction of your app with screenshot of main screen *(5 points)*
 - Timeline of the project (Use the following format) : *(2 points)*

Week	Features
Week ...	"Login ...", "Machine-learning..."

Week 15	
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- How well do your team follow the timeline? Explain with screenshots of version histories in GitHub. (5 points)
- Screenshot and explanation of important features (5 points)
- Testing techniques used and the number of test cases (2-3 slides) (5 points)
- Screenshots to show results of static analysis tools (5 points)
- Results demonstrating the main usage of your app
 - ◆ Discuss a few scenario where users could use your app (2 points)
- Conclusions (1 point)
 - ◆ Conclude with the main ideas and results of your work.
- Future Work (3 points)
 - ◆ Discuss lessons learned and future directions for your work
 - What lessons did you learn from your project?
 - What was difficult?
 - What do you wish you could have done (or done differently)?
 - How could your project be extended...what's next? Are there any interesting problems or questions that resulted from your work?

a) Which time your group will be presenting? **Choose the time slot that most of your group members have registered for (If you choose the wrong session, 5 points will be deducted).** During the presentation, note that you could only download the presentation (pdf) and the apk file from the submitted link. No change could be made after the submission deadline. Put your choice in <https://github.com/orgs/sustech-se2019/teams/all-students/discussions/21>. Those who comment earlier will get the slot that they want.

You have several choices for the time slots:

- A. 10.20am-12.10pm on 25 May 2019 (Saturday) **(If you are attending Prof. Shin Hwei Tan's lab session on Monday: 2-3.50pm, you should choose this time).** There will be 6 slots. To encourage earlier presentation, 1 bonus point will be given for the group that chooses to present on this day. Submit your apk to https://classroom.github.com/g/q_0aHAUU
- B. 10.20am-12.10pm on 27 May 2019 (Monday). **(If you are attending Prof. Shin Hwei Tan's lab session on Monday: 2-3.50pm, you should choose this time).** There will be 5 slots. Submit your apk to <https://classroom.github.com/q/QhcseQLv>
- C. 2-3.50pm on 27 May 2019 **(Instructor: Hu Chun Feng).** There will be 5 slots. Submit your apk to <https://classroom.github.com/g/cSck9IPZ>
- D. 4.20-6.10pm on 27 May 2019 **(Instructor: Hu Chun Feng).** There will be 5 slots. Submit your apk to <https://classroom.github.com/g/VPYFREca>
- E. 4.20-6.10pm on 27 May 2019 **(Instructor: Hu Chun Feng).** There will be 5 slots. Submit your apk to <https://classroom.github.com/g/UL4FYeEV>
- F. 10.20-12.10pm on 28 May 2019 **(Instructor: Hu Chun Feng).** There will be 5 slots. Submit your apk to <https://classroom.github.com/q/Xlvy3KdN>

Bonus: For each project presentation that you have attended, you will be given the apk file for each project presented. If you find a crash in the apk during the session, you will get 5 bonus points. You can attend a maximum of two sessions (one lecture and one lab session). For each session, you can only get a maximum of 5 bonus points.