

## CPSC 575

Please choose one of the following topics to research and give an hour and fifteen minute lecture on;

1. Cloud based application preferences (sync local preferences to cloud)
2. Push messaging
3. Simple android game loop and canvas drawing demo
4. How to do bluetooth over android
5. Using an online service (like Google Firebase Test Lab) to test your application on multiple devices and APIs

Please work in groups of 2. Please prepare a lecture that demonstrates how to implement your topic. The goal is to teach other students what the topic is, why it's relevant and how to implement it.

You will present during the final weeks of the course.

Please turn in your lecture slides when done.