

CSE311 Mobile Computing

Assignment Part 1: Individual Project

(5 points)

Deadline: 12 noon, October 5th

The purpose of this project is to help you get started with the Android development tools. Note this is an individual project instead of a group work. You must complete the task by yourself.

Specifications

Create an Android app. It should have a unique icon that gets placed on the screen in the launcher. When invoked, your app will display the following information:

- 1) Your name, email, and picture on the main screen.
- 2) A "Team" button below your personal information, when clicked, should get your app to display your team* members' information including members' names and emails.

* We are going to have a group project after this assignment. Each group is recommended to have 2 to 3 team members. Your team here refers to the team members you plan to have in the group project.

For the display operation in step (2), you can use a layout, a new activity or some type of dialog box widget which is up to your choice.

In addition to information display, you need to configure your app as follows:

- (1) The targeting API should be API 18;
- (2) The name of the app should be s+ your student ID, e.g. s123456

Make sure to format your layout nicely and follow all the instructions above in configuring your app. Your app will be tested in the same type of tablet you obtained from this course. The grading will be based on the completeness of the information displayed and the correctness of the configuration and submission.

Submission

Zip your project files and name it with s+student id (e.g. s123456.zip). Submit the zip file to ICE. 30% deducted for late submission within 24 hours, 50% deducted for late submission between 24 to 48 hours

Late submission after 48 hours will be graded 0.