

Program01

Due: September 5 Thursday: (1) source programs by **2:00pm** via D2L, (2) demo by **4:00pm**

Create an Android app as follows:

- Create an Eclipse project name **Program01**.
- All Java source programs must be placed in “**p01**” package. (Remember your package name must be unique in the whole world of Android apps. p01 is the end of the package name after the reverse DNS of yours)
- **Three buttons** for “My Contacts (text button), “UCO (image button with actual UCO logo image)”, “CS (a blue-colored button)”
- When “My Contacts” is clicked:
 - Display a list of names in the Contact (You should have created at least 5 contacts)
- When “UCO” is clicked:
 - Display the UCO home page (www.uco.edu)
- When “CS” is clicked:
 - Display the CS home page (cs.uco.edu)

Submission & Demo

- Compress the project folder to produce Program01.zip and submit it via D2L dropbox: Due by **2:00pm**
- Give demo to the instructor by **4:00pm**.
 - You may use a phone or tablet for the demo. You don’t need to show the program code.
 - You may choose to screen capture the demo and post it at YouTube. Then, email (profsung@gmail.com) the link to the instructor **by 4:00pm**.
 - You may use Expression Encoder (in Expression Studio) for capturing the screen. It’s available for free under MSDN-AA license. (For Mac, you may use QuickTime)
 - You may also use a video camera to record the demo.
 - The quality of video must be good enough to read the characters on the phone screen.

Grade:

- 50% off if only one of the two (submission and demo) is done **on-time**.
- The programs turned in and the programs used in the demo must be identical ones. Zero (0) credit will be given if students fail to comply with this requirements.

Note: If you get zero in one program assignment, it may hurt half of the letter grade.