

Northern Michigan University (Marquette Co, MI)

CS 345-01-25W: Android Programming

Program 3

Due: Friday 28 February 2025 4:00 P.M. EST

Create a folder called “PG3” in the top level of your CS345-01-25W folder. Copy your Android project into this folder. Place a (possibly empty) file or folder called “DONE” into this folder when you are ready to have your programs graded.

Write the following program in XML and Kotlin for Android. (But you are allowed to use the GUI to design your layouts.)

This program should have exactly two activities. Not one. Not three. Two.

One activity is the main screen. It should give a menu listing of at least five comic book companies (e.g. Marvel, DC) and ask the user to select a company and invoke the second activity.

The other activity is the comic book selection screen. When this activity is invoked, it should list at least five comic books published by that company and ask the user to choose their favorite comic book. The second activity should then return to the main activity, which displays the chosen comic book. The activities should communicate with each other via intents, not via global variables or anything like that.