

Northern Michigan University (Marquette Co, MI)

CS 344-01-25F: iOS / iPhone Programming

Program 3

Due: Friday 3 October 2025 1:00 P.M. EDT

Write an app for the iPhone Simulator that does the following:

There should be a text field into which the user should enter a folder name, and a button for them to click. When the button is clicked, the app should scan that folder and generate a display of buttons, a button for each name of a file ending in ".pdf" in that folder. Clicking one of these buttons should display the corresponding PDF file. There may be a large number of PDF's, so the menu should be generated onto a ScrollView. Do not use the storyboard for this one. Do the whole thing in code, with the exception that the ScrollView can be added to the storyboard.