





CS1320 Creating Modern Web and Mobile Applications

Lecture 24

Mobile Lab





Motivation

- We still have a mobile assignment left to do
 - Let you write a simple mobile app
 - o So you know what is involved, how to approach it, etc.
- You need to understand how to use NativeScript
 - Using the playground at first
 - Setting up beyond that is a bit more complex
- This lab is meant as a gentle introduction
 - o To NativeScript playground
 - o To creating a mobile front end
 - o To provide the basics needed for the mobile assignment

4/1/20

Task

- Create a mobile personal page
 - See https://cs.brown.edu/courses/csci1320/labs/lab7/lab7.html
- Most of this can be done using drag and drop
 - Using the NativeScript playground
 - And can be viewed on your phone directly after each change
 - Load NativeScript playground and NativeScript preview apps

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Next Time

- HCII
- Anyone interested in working on a Covid19 alerting app should contact me for details.

4/1/20