

# UMSL CS 4220 2021 Summer Semester Assignment 3

## Tasks

- Follow the directions in the attached “CreatingAnXcodeProject.pdf” file to create a single view application project.
- In `Main.storyboard`:
  - Add a `UIView` and set its `backgroundColor` to green.
  - Constrain the `GreenView` so that;
    - Its height and width are always equal to 100
    - It's center equals its superview's center.
- In `ViewController.swift`:
  - Add `GreenView` as an `IBOutlet`.
  - Add a `UIView` and set its `backgroundColor` to blue.
  - Constrain the `BlueView` so that;
    - Its origin is equal to (0, 0).
    - Its width is equal to `greenView.width`.
    - Its bottom is equal `greenView.top`.

## Submission

- Rename the folder containing your project to your SSOID
- Zip the folder.
- Submit the assignment via Canvas.