## CMPS 3390 Lab 9

## Fall 2024

## Part 1 - Setup

- 1. Once again, we will be using IntelliJ Idea Community for this lab.
  - You can download and install this from Jetbrains Website.
  - If you will be completing this lab on the class/lab computers, run this command from the machine's terminal to install the JetBrains ToolBox (NOT ON ODIN!):

bash <(curl -s https://cs.csub.edu/~paul/cs3390/scripts/installJTB.sh)</pre>

Then use the ToolBox to install IDEA Community

2. We will be starting with a few apps that I have prebuilt. To save us time I have uploaded my copy to github: <a href="https://github.com/wmpaulroyer/CMPS3390-LAB-09.git">https://github.com/wmpaulroyer/CMPS3390-LAB-09.git</a>

If you are unable to use git clone, you can also download the zip of the project and extract it: <a href="https://github.com/wmpaulroyer/CMPS3390-LAB-09/archive/refs/heads/main.zip">https://github.com/wmpaulroyer/CMPS3390-LAB-09/archive/refs/heads/main.zip</a>

## Part 2 - Guided Example: Drawing, Threads, Runnables, and Joins.

In class demonstration. Documentation will be added here later.