WUSTL CSE565M (Fall 2024) Instructor: Dr. Anthony Cabrera

Lab 0 Email: acabrera@wustl.edu

Due Date: September 16, 2024

Lab 0: Build and Computer Server Access

Recall from Lecture 1 that I asked the class to set up accounts on the build and compute environments, respectively. In this Lab, you will follow the instructions below to setup the accounts. Do not wait until the last minute! The creation of the accounts requires folks from *outside* our university who may be busy/harder to reach than folks at WUSTL.

If you have any issues, make sure to post to Piazza in order to get help from your classmates and me.

- 1. Create an account on the Open Cloud Testbed (OCT) following instructions 1.1 1.2 here.
- 2. Create an account at NERC for the build resource following instructions here.
- 3. Allocate an FPGA compute node from OCT as discussed in class and take a screenshot of the output after issuing a 1s command in the ./ directory.
- 4. Access the build server via a terminal or using a VNC server, take a screenshot of the output after issuing a ls command in the ./ directory