**Johnny Mai: How to install CARLA on the school computers:**

1. Download Python 3.7.0
2. Download CARLA from the website (Recommend putting CARLA in C: for easy access)
3. Download CMake
4. After downloading python , go into file explorer to find the path of python 3.7.0 and copy it
5. If you can’t find the path to your python, go to command prompt
6. Run the command: “where python” and copy the path from there.
7. Go to the command prompt
8. Choose the location you want the virtual environment to be.
9. Run this command: path\_to\_python\_3.7.0 -m venv name\_of\_your\_env
10. Activate your environment using this command: name\_of\_your\_env \Scripts\activate
11. cd path\to\CARLA\PythonAPI\carla
12. Check if python version is correct: python –version
13. Run this command to upgrade pip: python -m pip install -upgrade pip
14. Install CARLA python API: pip install . (if this doesn’t work)
15. Go to CARLA/PythonAPI/Carla/dist and copy your egg file
16. Run this command: pip install path\_to\_egg\_file
17. Install additional dependencies: pip install pygame numpy
18. Go back to CARLA folder using cd ..
19. Run this command to start the simulator: carlaue4.exe
20. **Navigate to the** examples **directory**: cd ../examples
21. Run this script: python manual\_control.py

IN THE FUTURE: I will provide the python script that we will use for the camp, I’m still working on it.