Week 23 Work Record

31st July to 3rd August

|  |  |
| --- | --- |
| **COMPLETED TASKS** | **COMMENTS AND CONTINUATION OF TASK** |
| Updates Baxter and the Workstation  **Hours: 3** | Updated Baxter and the SDK on the lab workstation to 1.1.1, and tried to run the connect four demo. It seemed to work, but a common issue arose while testing. |
| Log Book  **Hours: 1** | Catching up on my logbook, along with implementing a new way to record the work I do. |
| Virtual Environment Setup  **Hours: 2** | Set up a virtual environment for running the project within, which not only allows testing to be done much quicker without messing with global packages, I can also transfer the project to other computers much quicker. |
| Code re-factor  **Hours: 7** | Spend time going through my code, updating it to work with classes and planning out the rest of the code structure. |

**What to do next:**

Finish the vision system which will need the most amount of testing to work well.

Continue to look into controlling Baxter through the python API, possibly start implementing that into the code when needed.

Continue working through the backlog of logbook that has build up.