Week 17 Work Record

19th June to 25th June

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| **COMPLETED TASKS** | **COMMENTS AND CONTINUATION OF TASK** |
| Get Camera Image  **Hours: 3** | Developed a function to grab the feed of the connected camera. It currently saves the image but this will be changed to simply keeping the image as a variable. |
| Combining functions  **Hours: 10** | Continued to combine my code and forming it into functions for modularity and ease of testing |
| Error checking  **Hours: 4** | Wrote in feedback (print statements) to allow me to find if an error has occurred and then pinpoint where it occurred. This should make it more robust and reduce debugging time. |
| OpenCV  **Hours: 5** | Continued work with the opencv module, hopefully I will be able to find suitable functions to perform what I want soon. |

**What to do next:**

The vision system is number one priority, so the main focus is on OpenCV and getting a sufficiently robust vision system working.