**Project JOURNAL**

# Date

28/10/2019

# Tasks

* Successfully boot raspberry Pi
* Install Rasbian
* Setup Pi Camera module

# Reflection

# This week my goal was to get started on the hardware side of my project. I initially had trouble booting my Raspberry pi. I was receiving a contant red light followed by a flashing green light in a pattern of 4, after looking on the raspberry pi forums I found out that this meant it was a problem with my SD card so I wiped it, reformatted it and installed Raspbian onto it again. After that I Plugged my Pi camera module into the connector and ran a simple command to take a motion picture using *raspistill -o image.jpg.*

# Issues:

*Hardware:*

Pi would not boot

none

*Software:*

none

# none

# Solutions

*Hardware:*

Reformatted the SD card and rebooted

*Software:*

none