

Daily Log

Monday February 17

Presidents Day - no school. Looked into tracking mechanism more.

Tuesday February 18

Implemented for loop to track products between different days and encountered some sort of weird indentation/spacing error.

Thursday February 20

Worked on trying to isolate and resolve the indentation/spacing error. Looked a lot online, but couldn't find much. Will talk to Dr. White this week.

Timeline

Date	Goal	Met
2/6/20	Receive camera and test camera system to see if it's working as it should - make adjustments as necessary.	No; Camera not received yet, and this week was focused on giving and listening to Syslab talks
2/13/20	Make final adjustments to camera system, create fully linked system. Once this is done, move forward with the project (meet with Dr. White to talk about directions - right now I think what I want to do next is refining multiple product integration)	Yes/No; Camera not received yet so no work on camera system, but I did move on to work on tracking mechanism
2/20/20	If I receive camera, finalize camera system and test with Raspberry Pi. If not, continue development of tracking mechanism	Yes; Camera not received, but tracking mechanism worked on.
2/27/20	Either continue finalizing camera system (if camera received) or further develop tracking mechanism (resolve indentation/spacing errors)	
3/5/20	Continue finalizing camera system (if camera received) and completely finalize tracking mechanism + possibly begin tackling other project aspects	

Reflection

This week was the same as a lot of the previous weeks - I've been waiting for my camera to arrive. In the mean time, I have made some meaningful progress on the tracking mechanism, but have encountered weird spacing/indentation errors. I tried addressing these this past week, but after not being able to, I am going to talk to Dr. White about them in this coming week. I hope the camera comes in soon, because I am very interested in ensuring that that part of the project gets completed as soon as possible.