

Team name: Team SmartMirror

Members present: Michael Dykema, Josue Nunez

Date: 10/18/2020

Time: 9:00pm

Discussion Points:

- Obtained 2 way-mirror from company and frame for magic mirror, also started looking for paint for the frame(**Josue**)
- Set up SSH on my Pi (**Josue and Michael**)
- Researched web scraping and running python on the Pi. (**Michael**)
- Might want to make each website scraping (UDisc and PDGA) into their own mini-projects, so that I could use them in other projects down the road. Don't know if the best way to do that is either create separate git repos and just in separate folders - ask a professor for advice?
- Did more research into adding/creating custom modules, struggling figuring out the best way to have it in our repo. Might be able to put it into its own folder, but it might make sense for it to be its own repo too. Again, the professor might have good advice. Install would be easier in own repo(**Michael**)
- Looked at how to redesign User Interface and start making new modules to be compatible with Magic Mirror.(**Josue**)

Goals for next week (include responsibilities)

- Finishing cutting up the frame to correct measurements and take the monitor led screen out to place in the frame as well mirror. (**Josue**)
- Research more about existing modules and html and javascript (**Josue**)
- Install existing modules and dig through code bases to gain better understanding. (**Michael**)
- Determine a good structure (separate repos?) for the different parts (web scraping, the module itself) (**Josue and Michael**)
- Get some data from an API on the screen(**Michael**)

