Agenda

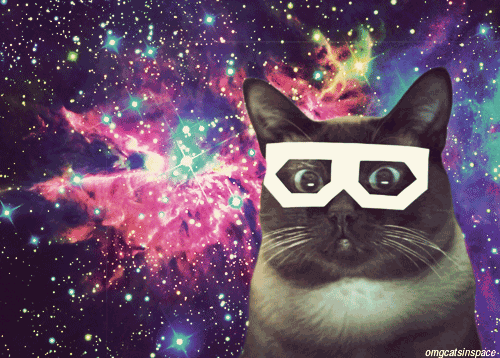
*Date: 11/23/13*

*Location: Brody Collaborative Space - Room 1045*

*Actual Time: 1 pm - sometime*

*Planned Length: a while*

***Silly Picture of the Week:***



***Please add and comment on anything and everything in the agenda!***

|  |  |  |  |
| --- | --- | --- | --- |
| **Team Member(s)** | **Topic** | **Time** | **Goals** |
| ~~Anyone~~ | ~~Announcements~~ | ~~5 min~~ | ~~If any new developments have occurred the team is updated on them~~ |
| ~~Shannon~~ | ~~Whiteboard Pic Upload~~ | ~~2 min~~ | ~~Someone uploads the whiteboard pics from last week onto the agenda~~ |
| Andrew N. | Hardware | 20 min | Brainstorm design ideas to try to agree on a working design idea, document it; get eye-fi workinng (and make dvs email for it); DOCUMENNNNNT |
| Front End | Fix issues, do panel 2ness | A long time | ~~Fix circular dependency crazy.~~ JT found this link: <http://en.wikipedia.org/wiki/Model%E2%80%93view%E2%80%93controller> and thought MVC might solve your problem |
| David and Arvind | Strabismus Detection |  | Document Algorithm in /doc on github; turn algorithm into code |
| JT and Brian | Rewrite pupil detection | A lot of time | Make it workz. |
| ~~Shannon~~ | ~~Code Integration~~ | ~~60 min~~ | ~~Add checking to pupilRemove to get rid of current errors then finish Integrating white dot detection and crescent detection~~ |
| Shumin | Documentation/commenting |  | Update class comments with appropriate types; update method comments with actual algorithms, returns, etc; update UML class diagram on github; Update anything else in the /doc folder on github that looks like it needs updating |
| Mark and Brian | Fix Pupil Manual Reset | 20 min | Figure out what’s going wrong when pupils are reset and fix it. |
| ~~Shannon~~ | ~~Recap and Next steps~~ | ~~5 min.~~ | ~~Meeting progress/ goal accomplishment is recapped. Next steps are outlined so that every team member goes into next week knowing what they are expected to contribute~~ |

# Notes

Dropbox: <https://www.dropbox.com/sh/8nsmamaiklpvr9l/Fo5xgv4ogH>

Edit %APPDATA%\Sublime Text 2\Python\Python.sublime-build

Change content to:

{  
 "cmd": ["C:\\python27\\python.exe", "-u", "$file"],  
 "file\_regex": "^[ ]\*File \"(...\*?)\", line ([0-9]\*)",  
 "selector": "source.python"  
}

change the "c:\python27" part to any version of python you have in your system.

Steven made a good point:

If the first detection is wrong all the subsequent detections should be redone.

For example, if the user resets Eye a new Eye object should be made so that findPupil and the methods it calls can be run again

If they reset pupil, findWhiteDot and findCrescent should be run again.

# Summary

# TODO

# Whiteboard Pics

# Useful Links