



Anne Lam <anne.v.lam@gmail.com>

A Team - #2

8 messages

James Rowe <jrowe55@yahoo.com>

Fri, Feb 6, 2015 at 4:18 PM

Reply-To: James Rowe <jrowe55@yahoo.com>

To: Hieu Tran <hdtran89@yahoo.com>, Mando Garcia <garcia.mando@yahoo.com>, Sanan Aamir <sananaamir@gmail.com>, Anne Lam <anne.v.lam@gmail.com>

Just keeping everyone up to date on where we're at.

This week we'll all get to work as we can start taking shots at the design of the features we'll be adding. We'll work together on coming up with good ideas and designs for the features and we might start dividing up some of the tasks for when we hit the implementation phase. On Monday, we'll figure out a good time this week to get together and work on the design of the features (maybe some place with pizza....).

Anne's putting some of the final touches on the requirements doc to make it Stringfellow worthy (let us know if you want us to take some of the work this weekend). After class, we can send Dr. Guo the requirements document and also ask him to sort the features out by priority.

Here's a base priority list that he can adjust so we're not piling a lot of work on him.

In order of priority:

Must Be Finished:	<ul style="list-style-type: none"> -Use real measurement units instead of pixels -Give net measurements along with x/y measurements -Ask for camera framerate to give accurate measurements -Display the frame number in the output -Allow user to fine tune resultant locations if the processing results contain errors
Should Be Finished:	<ul style="list-style-type: none"> -Remove the need for a base image -Determine the drop volume -Excel output should automatically create the relevant graphs
Could Be Finished:	<ul style="list-style-type: none"> -Allow camera to move during the experiment and still give accurate data. -Clean up the user interface
Would Be Finished: (if everything else is already finished)	

We also need to email Dr. Ok and ask him how we should approach finding the drop volume from its lateral size, position, velocity, and acceleration. I'll email him on Monday after class as well.

So that's it! Again, don't worry about the project this weekend, and Anne, feel free to delegate if the requirements doc looks like it's gonna take too much time. Have a good weekend A Team

Hieu Tran <hdtran89@yahoo.com>

Fri, Feb 6, 2015 at 4:42 PM

To: James Rowe <jrowe55@yahoo.com>

Cc: Mando Garcia <garcia.mando@yahoo.com>, Sanan Aamir <sananaamir@gmail.com>, Anne Lam <anne.v.lam@gmail.com>

Do we need to email dr guo our documentation? I mean it's not final. I think it's to stringfellow that we need to email too.

Sent from my iPhone

[Quoted text hidden]

jrrowe55@yahoo.com <jrrowe55@yahoo.com>

Fri, Feb 6, 2015 at 6:08 PM

To: Hieu Tran <hdtran89@yahoo.com>

Cc: Mando Garcia <garcia.mando@yahoo.com>, Sanan Aamir <sananaamir@gmail.com>, Anne Lam <anne.v.lam@gmail.com>

I know we will have to, but you're right, it might only be the final version we send. Unless Stringfellow says otherwise, we can just ask for the priority list

[Quoted text hidden]

Anne Lam <anne.v.lam@gmail.com>

Sat, Feb 7, 2015 at 3:26 PM

To: James Rowe <jrrowe55@yahoo.com>

Cc: Hieu Tran <hdtran89@yahoo.com>, Mando Garcia <garcia.mando@yahoo.com>, Sanan Aamir <sananaamir@gmail.com>

Here's the requirements with some changes.

- added text for every section
- frames per second not minute
- changed major classes to: Image, form, results
- made a system architecture picture - Put in section 5 just for page spacing and to have another section, lol, but probably should go in section 2...
- added a glossary
- mentioned document was for developers
- noted this was first draft

If y'all could look it over for typos, or anything that might be missing that would be awesome!

And I think sending the requirements to him might help us feel confident we have the right ideas, but I do also agree that we should burden him as little as possible..

[Quoted text hidden]



Requirements 2015.docx

275K

Mando Garcia <garcia.mando@yahoo.com>

Sat, Feb 7, 2015 at 5:46 PM

Reply-To: Mando Garcia <garcia.mando@yahoo.com>

To: Anne Lam <anne.v.lam@gmail.com>, James Rowe <jrrowe55@yahoo.com>

Cc: Hieu Tran <hdtran89@yahoo.com>, Sanan Aamir <sananaamir@gmail.com>

The possible grammatical errors I found within the document will be highlighted in red.



Requirements 2015_copy.pages

469K

James Rowe <jrrowe55@yahoo.com>

Sun, Feb 8, 2015 at 2:31 PM

Reply-To: James Rowe <jrrowe55@yahoo.com>

To: Mando Garcia <garcia.mando@yahoo.com>, Anne Lam <anne.v.lam@gmail.com>

Cc: Hieu Tran <hdtran89@yahoo.com>, Sanan Aamir <sananaamir@gmail.com>

I commented Mando's and my suggestions in Word for anyone who doesn't have Pages. I only found some nitpicky grammar stuff as well, you hit every point in the rubric. Nice job Anne!

On Saturday, February 7, 2015 5:46 PM, Mando Garcia <garcia.mando@yahoo.com> wrote:

The possible grammatical errors I found within the document will be highlighted in red.



Requirements 2015 (Marked).docx

281K

Anne Lam <anne.v.lam@gmail.com>

Sun, Feb 8, 2015 at 5:15 PM

To: James Rowe <jrowe55@yahoo.com>

Cc: Mando Garcia <garcia.mando@yahoo.com>, Hieu Tran <hdtran89@yahoo.com>, Sanan Aamir <sananaamir@gmail.com>

Thanks James for the Pages help! And thank you both for checking my grammar, I definitely got tired of reading it, haha. (Apparently I really like to incorrectly use commas... haha.) Good finds, I fixed them and will have it printed for Monday. Or do we email it, like y'all mentioned?

[Quoted text hidden]

James Rowe <jrowe55@yahoo.com>

Sun, Feb 8, 2015 at 6:09 PM

Reply-To: James Rowe <jrowe55@yahoo.com>

To: Anne Lam <anne.v.lam@gmail.com>

Cc: Mando Garcia <garcia.mando@yahoo.com>, Hieu Tran <hdtran89@yahoo.com>, Sanan Aamir <sananaamir@gmail.com>

She probably wants a printed copy, we can email it if she says otherwise in class

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