



Corey Sanders &lt;cls1432@uah.edu&gt;

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## 10-08-2015 Train Trax Project Status - Corey

2 messages

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**Corey Sanders** <cls1432@uah.edu>

Thu, Oct 8, 2015 at 4:52 PM

To: Corey Sanders <cls1432@uah.edu>, Rashad Madyun <rmadyun@gmail.com>, Stephen Jalbert <sgj0001@uah.edu>

10-08-2015 Train Trax Project Status - Corey

Status:

- .) Finished Organizing Customer Requirement Elicitation Notes. The Elicitation Notes on Google Drive are now organized if anybody wants to review the information that we collected to date.
- .) Fixed visibility of tags in YouTrack. You should now be able to use filters and view reports.
- .) Created dummy account to see what should be visible to other team members so that I can make sure that you guys can see future additions that I add to YouTrack.
- .) Fixed permissions so that Rashad can get to VCS integrations configuration.
- .) I have drafted a plan for us to use for Collect Train Track Geometry Data. It is in the Research Folder of Google Drive. It is labeled "Train Track Geometry Collection Procedure".
- .) Assigned to team system requirements to add detailed software requirements to in YouTrack. The SRS Work product Issue (I think CPE656TL-26) has details on what kind of information is expected.

Next Actions:

- .) Finish adding software requirements for my assigned system requests.
- .) Prepare another release.
- .) Review corrections to the Operation Document.
- .) Review corrections to SRS.
- .) Prepare review for Geometry Collection Procedure.

Bonus:

If there's time, I will try to create some models for our system to date. Also, I will try to update the prototype code that I have to collect accelerometer data from Android.

Questions:

What is the status of corrections to the Operation Document?  
What is the status of corrections to the SRS?  
Are there any further questions on how to breakdown the system requirement into software requirements?

The goal is for us to have the Operation Document included with our Release on Monday so that we can get feedback on it.  
So, I'd like us to have that completed by Monday for Release. We can of course amend after that point.

Lastly, I made a defect in the operation document twice for version

information on tools because I want to make sure that the tools that we use all phases of this development have version information. So that includes IDEs, Word, Etc.

Do you think the equipment like hardware should be included there? Or does it make more sense to include stuff like that in the design document?

Either way, the equipment info that we have to date is in the Elicitation Notes.

Thanks,  
Corey

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**Rashad Madyun** <rmadyun@gmail.com>

Fri, Oct 9, 2015 at 11:03 AM

To: Corey Sanders <cls1432@uah.edu>

Cc: Stephen Jalbert <sgj0001@uah.edu>

Linked the YouTrack site with Github  
Updated Team Operation document including:  
Added Step By step description of how to create a new document  
Added Step By Step description of how to update a document  
Added a section for Team Process and step by step description of our development process  
Added Step by step of Formal Review Process

Working On:  
Development of Software Requirements from system requirements  
Reviewing any outstanding documents  
Verifying status of YouTrack Issue's closing any that need to be

Hardware should definitely be included in the design at minimum. I'm thinking it may not be really necessary to include it in the team operation document because I don't really consider it a tool but what do you think Stephen? If I have further questions about breaking down system requirements this weekend I will send those.

[Quoted text hidden]