Weekly Report for Week Ending 4/6/2018

Inwerken

Connor Fradenburgh

Derek Boonstra

Victor Rauta

Tanner Olason

# **Status Summary**

* This week we focused on setting up a better coding environment and fixing the code to our sponsors standards. We are planning to have the video player and login page finished by the end of the week.

## **Top Highlights**

* Sponsors sent JSON data
* Presented updates of our project to the class
* Finished the environment
* Set up github

## **Top Lowlights**

* Cannot authenticate users due to no database connection

# **Activities, Accomplishments, and Project Effort**

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| --- | --- | --- | --- | --- |
| **Member** | **Activity** | **Description** | **Status** | **Effort** |
| All | Update Presentation | Created powerpoint and presented project to class | Complete | 30 min |
| Connor Fradenburgh | Attend meeting | Attended week 10 meeting | Complete | 30min |
|  | JSON data | Started implementation of the JSON data | Ongoing | 1.5 Hours |
|  | Set up GitHub | Set up the github environment | Complete | .5 Hours |
|  | Connecting to SAP library | Worked on a fix for issues with connecting to the SAP library | Complete | 2 Hours |
|  | Sprint Report 3 | Completed sprint report 3 | Complete | 1 Hour |
| Derek Boonstra | Attend meeting | Attended week 11 meeting | complete | 30min |
|  | Video | implement the video tutorials | ongoing | 1 hour |
|  | JSON Data | Json data implementations | ongoing | 30min |
| Victor Rauta | Attend the meeting | Attended week 11 meeting | Complete | 30min |
|  |  | Downloaded code/used a better environment for development | Complete | 1.5 hours |
|  |  | Working on creating login page | Ongoing | 4.5 hours |
| Tanner Olason | Attend the meeting | Attended week 11 meeting | Complete | 30min |
|  | Metadata | Minor json data implementations | Ongoing | 30min |
|  | Code | Simple Bugfixing | Ongoing | 30min |

**Goals for Next Week**

* Create a login page (Victor)
* Begin implementing the JSON data (Connor)
* Video implementation to the correct task (Derek)
* Push notifications and feedback page (Tanner)

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## **Risks**

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **ID#** | **Status** | **Risk** | **Owner** | **Probability/ Priority** | **Impact** | **Trigger** | **Recommendation / Resolution** |
| R1 | ~~Open~~  Resolved | Miscommunication | group | 50% | Product not delivered as intended | misunderstanding  Should be on the same page by  3-15-18 | ~~Stay organized and ask questions~~  We feel as though we have a more complete understanding of the project |
| R2 | ~~Resolved~~ | ~~Procrastination~~ | ~~group~~ | ~~50%~~ | ~~Getting behind could snowball and create stressful time constraints~~ | ~~Not completing tasks on time~~  ~~Need work done by mid-term~~  ~~3-1-18~~ | ~~Group members hold each other accountable~~  All group members have been completing their work on time |
| ~~R3~~ | ~~Resolved~~ | ~~Requirements issues~~ | ~~Connor~~ | ~~30%~~ | ~~Product not delivered as intended~~ | ~~Don’t have a full understanding of the requirements~~ | ~~Have a written out list of the requirements that the sponsor oks~~  Checked risks with the mentors and they have confirmed that the requirements are full. |
| R4 | ~~Resolved~~ | ~~Incomplete Database~~ | ~~Group~~ | ~~15%~~ | ~~Cause delays for our team~~ | ~~The back-end hasn’t completed the database~~  ~~Need test data for mid-term~~  ~~3-1-18~~ | ~~We could use test data to make sure everything is working.~~  Test data was made and the Inwerken team is done with the database |
| R5 | Open | Browser Issues | Group | 10% | Compatibility issues cause delays | The website might not work with certain browsers  Fix issues by  4-13-18 | Google Chrome is priority. After, IE and Edge, then others |
| R6 | ~~Open~~  Resolved | ~~Time Constraints~~ | ~~Group~~ | ~~35%~~ | ~~An unfinished project will reflect poorly on us~~ | ~~Semester may not be enough time~~  ~~Should know before April~~  ~~4-1-18~~ | ~~Start early, make sufficient weekly progress~~  We feel that we will finish the project in time |
| R7 | ~~Open~~  Resolved | ~~Unfamiliarity with language/framework~~ | ~~Group~~ | ~~10%~~ | ~~Development could be slower~~ | ~~Lack of experience with tools may cause roadblocks~~  ~~Should be more than familiar by~~  ~~3-15-18~~ | ~~Practice weekly. Don’t be afraid to ask questions~~  Members feel comfortable with the framework |

**Issues**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **ID#** | **RID#** | **Status** | **Issue** | **Owner** | **Due Date** | **Impact** | **Recommendation / Resolution** |
| I1 |  | ~~Ongoing~~  Resolved | No coding standard chosen | Team | 2/20/18 | Code may be hard to maintain | ~~Ask mentors’ preferences and decide in meeting~~  Standard decided upon |
| I2 | R4 | ~~Ongoing~~  Resolved | No test data received yet | Team/Inwerken Team | 3/1/18 | Testing our project will be delayed until resolved | ~~Stay in touch with Inwerken team and make sure we get test data asap~~  Received some mock data and implemented it on the build.me page |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

**Project Success Tracking**

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Project Success Indicator** | 1/26 | 2/02 | 2/09 | 2/16 | 2/23 | 3/02 | 3/09 | 3/16 | 3/23 | 3/30 | 4/06 | 4/13 | 4/20 | 4/27 | 5/04 | |
| Planned milestone events are being met | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK |  |  |  |  |  |
| Budget is under control | NA | NA | NA | OK | OK | OK | OK | OK | OK | OK | OK |  |  |  |  |  |
| Quality control results are within specifications | NA | NA | OK | OK | OK | OK | OK | OK | OK | OK | OK |  |  |  |  |  |
| Change control process shows minimal requests for change | NA | NA | OK | OK | OK | OK | OK | OK | OK | OK | OK |  |  |  |  |  |
| Project resources are being supplied per schedule | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK |  |  |  |  |  |
| Project team appears to be cohesive and reasonably happy | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK |  |  |  |  |  |
| Users seem satisfied with progress of the work | NA | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK |  |  |  |  |  |
| Top management remains visibly supportive of project goals | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK |  |  |  |  |  |
| Third-party vendors are delivering quality items on schedule | NA | NA | NA | NA | OK | OK | OK | OK | OK | OK | OK |  |  |  |  |  |
| Risk events are under control with nothing unusual appearing | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK |  |  |  |  |  |
| Project training program is progressing according to plan | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK |  |  |  |  |  |
| Relationships with support groups have no identifiable issues | OK | OK | OK | OK | OK | OK | OK |  | OK | OK | OK |  |  |  |  |  |

Notes:

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