Weekly Report for Week Ending 4/27/2018

Inwerken

Connor Fradenburgh

Derek Boonstra

Victor Rauta

Tanner Olason

# **Status Summary**

* The projects have been merged together and all pages are working and are routed to one another. Currently, the JSON data is displayed on the list view but not on the detail view when a list item is selected.

## **Top Highlights**

* Routing between pages has been implemented
* List view and detail view are displayed at the same time

## **Top Lowlights**

* Currently JSON data is not displayed on the detail view
* We were under the impression that once we implemented all JSON data then the project would be done but our sponsor is now acting like he wanted it to be connected with their gateway as well. There has been confusion surrounding this for weeks and we were unable to get a concrete answer, so we hope this won’t cause any trouble.

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

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Member** | **Activity** | **Description** | **Status** | **Effort** |
| Connor Fradenburgh | Attend meeting | Attended week 14 meeting | Complete | 30min |
|  | JSON data | Continued implementation of JSON data | Ongoing | 8  Hours |
|  | Routing | Fixed the routing so list and detail pages are displayed together | Complete | 4 Hours |
|  | Weekly Report | Filled out the weekly report | Complete | .5 Hours |
| Derek Boonstra | Attend meeting | Attended week 14 meeting | complete | 30min |
|  | Video | Tutorial pages | complete | 2 hours |
|  | Bug fixes | Fix bugs dealing with the xml on tutorial pages | ongoing | 1 hour |
| Victor Rauta | Attend the meeting | Attended week 14 meeting | Complete | 30min |
|  |  | Routing the views/getting everything in the project linked together | Complete | 10 hours |
|  |  | Integrating all the separate views/controllers/etc. into one large project folder | Complete | 2.5 hours |
|  |  | Fixing errors in regards to data displaying properly in the machine order/views and trying to merge the detail and list views together | Ongoing | 4.5 hours |
|  |  | Adding a user and technician role for different results displaying in the machine/order views | Ongoing | 2 hours |
|  |  | Adding Validation for the login page | Complete | 2.5 hours |
| Tanner Olason | Attend the meeting | Attended week 13 meeting | Complete | 30min |
|  | Code | Assisted Victor with routing issues | Complete | 30min |
|  | Feedback Page | Continued work on feedback page | Ongoing | 1.5 hours |

**Goals for Next Week**

* Display the JSON data on the detail page(Connor)
* COmplete our presentation (All)
* Work on the login page (Victor)
* Work on the video page (Derek)
* Combine the pages (Tanner)

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## **Risks**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **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 | ~~Resolved~~ | ~~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~~  The prototype is currently working for browsers the way the sponsors want |
| 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 |
| I3 |  | ~~Ongoing~~  Resolved | ~~Issues displaying JSON data~~ | ~~Team~~ | ~~4/20/18~~ | ~~We won’t have a website that displays the necessary data~~ | ~~Exhaust all of our possible options and if none of those work meet with our sponsors about it.~~  We believe we have found the fix to this issue |
|  |  |  |  |  |  |  |  |

**Project Success Tracking**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **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 | OK | OK | OK |  |  |
| Budget is under control | NA | NA | NA | OK | OK | OK | 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 | OK | OK | OK |  |  |
| Change control process shows minimal requests for change | NA | NA | OK | OK | OK | 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 | OK | OK | OK |  |  |
| Project team appears to be cohesive and reasonably happy | OK | OK | OK | 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 | OK | OK | ? |  |  |
| Top management remains visibly supportive of project goals | OK | OK | 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 | OK | OK | OK |  |  |
| Risk events are under control with nothing unusual appearing | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK | OK | NO | NO | OK |  |  |
| Project training program is progressing according to plan | OK | OK | OK | 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 | OK | OK | ? |  |  |

Notes:

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