

Project	Taraxacum	Week	49
Responsible	Magdalena Jurić	Date	12-12-2011

Executive Summary

Timeliness

General Project Status	Fulfillment of Next Milestone
On track	On track

Project Members

Full Name	Initials
Bronić, Tomislav	TB
Farid, Adil	FA
Jiang, Li	LJ
Juric, Magdalena	MJ
Petrina, Mateo	MP
Schoonhoven, Anne Jon	AJ
Tarar, Shahid	ST

Week Summary

As previous week was a little problematic for the project, we had some consulting with our supervisor who was not happy with the status of our project. She wrote an e-mail with her requirements which we have to implement according to her vision. Team members were more focused and wanted to repair application.

As we didn't implement a lot of new features in frontend last week, we had to have a "code rush" week. It was a day – night coding for some of our team members and very hard week for all of us. We didn't know if we will make it at all, but we took a challenge.

Problem was also that our project manager AJ is away, so MJ had to take over his place and obligations and there was one person less for frontend which is at the moment most important for our presentation.

We also experienced the crash of SVN server during weekend, but we set up the other server and continue working with our backup.

Hopefully, we made all planned use cases except of 2 use cases (edit question and exercise) which will be done during next week. Application looks way better than week ago and has many new options and less bugs.

Our action plan for the next week is to make beta presentation, update acceptance test plan, fix existing bugs, do refactoring of frontend code and implement the rest of additional customer requirements. We will also have to check team members often because most of them mentioned that they don't have much time because of the other deadlines, so we have to plan our time very carefully.

Our action plan for next week is to get keep up with the schedule again. Also, we want to intensive communication. Our project manager is going to discuss the status and future progress of the project with each team member to ensure that every essential information is shared.

Results This Week

Activity Owner(s)	Activity	Work load	Fore cast	Result / Comment
LJ, AJ	Write Coding documentation	2	4	Partially finished , code policy still not updated
MP, LJ	Implement new features	45	24	Features working, 2 use cases postponed to next iteration.
AJ	Write Additional features use cases	0	4	Use cases were not written, but most of additional features are implemented.
MJ	Update model	4	8	Backend is changed according to new requirements.
AJ, MJ	Management	12	12	
AJ, MP	Update Template	15	8	Template in sync with development
AF, ST, AJ	Completing Test document	5	4	Test document hand in ready
AF, ST	Test implemented features	8	4	Features tested.
AF, ST	Implement Watir testcases	10	12	Not all Watir testcases ready to run.
AF	Execute test plan Iteration #2	5	5	Test plan executed
TB	Populate DB	4	4	DB contains reasonable data
AJ, MJ	Customer requirements implementation	15	0	Most of the requirements implemented except of the search which is partially implemented and will be continued to work on in next iteration.
MJ, MP, LJ	Additional features implementation	8	5	Some of the additional features implemented.
MJ, MP, LJ	Bug fixing and refactoring	10	8	Most of the bugs fixed, did some of refactoring. Will continue in next iteration.
MJ, ST	Presentation draft	3	3	Presentation draft started.
AJ	Navigation structure	4	4	Navigation structure ready to use.
MJ	SVN server backup and setup	1	0	Server is up and running.

Activities Planned for Next Period

Activity Owner(s)	Activity	Work load	Result / Comment
MP, LJ	Write Coding documentation	6	Report of coding experiences, update code policy
MP, LJ	Bug fixing and refactoring	24	Features working
AJ	Write Additional features	8	Write use case document for additional features
AJ, MJ	Customer requirements implementation	12	Finish with implementation of customer requirements.
AJ, MJ	Management	12	
AF, ST	Finalize Acceptance test document	8	Document finished and ready
TB	Unit testing and test report	8	Backend use cases written and test report produced.
AF, ST	Execute test iteration 2.	8	
AF	Write additional Watir testcases	6	Implemented Logout test case.
MP	Upload application to server	2	Website ready to use.
MJ, TB, ST	Beta presentation	8	Presentation created and presented.

Action List

Task	Responsible	Comment
Contact Customer and Supervisor about Progress	AJ, MJ	
Plan Global Meeting Monday	MJ	
Check SVN	ST	
Beta presentation	MJ, TB, ST	
Acceptance plan	ST, AF	Team leaders have to check the plan before submitting.

Comments / Experiences / Problems

Involved	Description	Response
ST, AF	P: We were having problems with the Watir framework on the Log out test case.	Discussed status with each other. Trying to solve that problem.
TB, MP, MJ	P: General lack of time because of other deadlines and projects.	Discussed status with each other. Tried to divide tasks to people who have more time.
LJ	P/E: Had problems with AJAX and JQuery to display new questions.	AJ helped with a new partial view to display it and problem is resolved.
AJ	C: Frontend Code quality is low. <ul style="list-style-type: none"> - Not always structured - Lack of proper commenting - Double code - Unstable when providing not expected input 	Frontend code will be refactored and reviewed. Some team members already made changes for error handling and security.
MJ	P: SVN server was down during weekend.	Resolved this by setting up new SVN server.

Metrics

Milestones

Id	Milestone Description	Responsible Dept./Initials	Finished week				Metr	Rem
			Plan	Forecast		Actual		
				Week	+/-			
M-01	Project Plan draft	AJ	41	42	+1	42		
M-02	Project Plan	AJ	42	42	0	41		
M-03	Requirements Plan Draft	LJ	41	42	+1	42		
M-04	Requirements Plan	LJ	42	42	0	41		
M-05	Design Description Draft	MJ	42	42	0	42		
M-06	Design Description	MJ	43	43	0	43		
M-07	Test plan Prototype 1	ST	45	45	+1	46		
M-08	Prototype 1	MP	46	46	46	46		
M-09	Test plan Prototype 2	AF	49	49	0	49		
M-10	Acceptance Test plan Draft	AF	49	48	0	48		
M-11	Prototype 2	MP	50	50				

Working Hours

Member	W41	W42	W43	W44	W45	W46	W47	W48	W49	Total
Bronić	13	12	8	12	13	8	20	2	4	92
Farid	9	14	7	9	12	10	20	12	16	109
Jiang	12	16	8	6	10	13	12	10	28	115
Jurić	19	21	18	16	17	8	22	20	32	173
Petrina	8	10	8	10	15	13	11	6	27	108
Schoonhoven	23	27	17	17	18	15	25	27	31	200
Tarar	20	25	8	8	14	8	10	16	13	122
Total	104	125	74	78	99	75	120	93	151	919