

Project	SmartCart	Week	52
Responsible	Luka Božić	Date	2012-01-02

Executive Summary

Timeliness

General Project Status	Fulfillment of Next Milestone
On track	On schedule

Project Cost

Current Planned Cost	24 900€
Current Actual Cost	8120€
Planned Project Cost	24 900€
Forecasted Project Cost	24 900€

Results This Week

Activity Owner(s)	Activity	Work load	Forecast	Result / Comment
Željko Brdarić, Filip Gvardijan, Ali Shahid, Igor Czerwinski	Android application	7	30	Bug fixing, display all nearby stores on the map.
Ivo Štimac, Luka Božić	Server Part	20,5	20	Implemented Haversine formula for calculating the distance on the map, worked on Konzum web site price parser (web scraper), designed and implemented Konzum and Lidl stores parser (cca 160 stores inserted in database)
Bin Wu, Shahid Ali	Testing	4,5	10	Integration & Regression testing after adding the new android feature

Activities Planned for Next Period

Activity Owner(s)	Activity	Work load	Result / Comment
Željko Brdarić, Filip Gvardijan, Ali Shahid, Igor Czerwinski	Android application	40	Finalize the application (details will be given at the meeting on Tuesday, 2012-01-03).
Ivo Štimac, Luka Božić	Server Part	20	Finish the web scraping; finalize the server part of the system.
Bin Wu	Testing	10	Finish the remaining testing.
Luka Božić, Bin Wu, Igor Czerwinski	Documentation	30	Test report, updates of the requirements and design document.
Luka Božić, Filip Gvardijan	Final presentation	10	Prepare the final presentation.

Action List

Task	Responsible	Comment
Android app	FG,AS,ZB,IC	Specific tasks will be given on the meeting on Tuesday
Web scraping	IS	Finish the web scraper and insert products into the database
Integration testing	BW	Finish the testing according to newly implemented features
Test report	LB	Finish the test report document
Requirements specification document	LB	Update requirements document to the final version
Design description document	LB	Update the design document to the final version

Comments / Experiences / Problems

- Christmas/New Years time reduced the productivity this week (as planned)
- Entering the final phase with maximum effort and seriousness.
- All major features have been implemented and the last week will require bug fixing and optimization so the application would work without any problems. Also we are planning to improve the visual design of the application.

Metrics

Milestones

Id	Milestone Description	Responsible Dept./Initials	Finished week				Metr	Rem
			Plan	Forecast		Actual		
				Week	+/-			
M-001	Project Vision Presentation	FG,ZB	41	41	0	41		
M-002	Project Plan	All team members	42	42	0	42		
M-003	Project Plan Presentation	LB, AS,IS,IC	42	42	0	42		
M-004	Requirements Definition	LB,FG,AS,IB	42	42	0	42		
M-005	Design Description	BW,IC,ZB	43	42	+1	43		
M-006	Alpha prototype	All team members	47	46	-1	45		
M-007	Beta prototype	All team members	50	50	-1	49		
M-008	Acceptance test plan	BW, IC, LB	50	50	-1	49		
M-009	Test report	BW, IC, LB	02	02				
M-010	Final product	All team members	02	02				
M-011	Final documentation	All team members	02	02				

Working Hours

Member	W41	W42	W43	W44	W45	W46	W47	W48	W49	W50	W51	W52	Total
Bin Wu	6	11,5	7	17	7	16	8,5	7,5	7	4	7,5	3,5	102,5
Filip Gvardijan	12,5	5	11	20	19	11	4,5	30	20,5	18,5	5	1	158
Igor Czerwinski	10	11,5	6,5	9,5	13	5	8	11,5	15	18	1	0	109
Ivo Štimac	17	6	15	10	14	8	5	7	11	14	6	10	123
Luka Božić	16	23	19,5	3,5	12,5	12	7	14	7	1,5	6,5	11,5	134
Ali Shahid	15	11	12	11	15	9	15	23	16	15	7	2	151
Željko Brdarić	12	6	26	19	19	4	7,5	19	16	9	8	5	150,5
Total	88,5	74	97	90	99,5	65	55,5	112	92,5	80	41	33	928