

<b>Project</b>	<b>SmartCart</b>	<b>Week</b>	46
<b>Responsible</b>	Luka Božić	<b>Date</b>	2011-11-21

## Executive Summary

### Timeliness

<b>General Project Status</b>	<b>Fulfillment of Next Milestone</b>
On track	On schedule

### Project Cost

Current Planned Cost	24 900€
Current Actual Cost	4498€
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, Shahid Ali	Android application	19	20	Fixing bugs for the alpha prototype, improving layouts
Ivo Štimac, Igor Czerwinski	Server Part bug fixing	10	20	Fixed the bugs concerning server side of the alpha prototype functionalities.
Bin Wu, Ivo Štimac	Testing	16	10	Server unit tests run and reported the results. Reported bugs to Redmine PMS.
Luka Božić	Store categories problem	3	3	Coming up with the solution to categorizing the stores and writing it down.
Luka Božić, Filip Gvardijan	Alpha prototype presentation	7	10	Making a demo video and .ppt

## Activities Planned for Next Period

Activity Owner(s)	Activity	Work load	Result / Comment
Luka Božić	Documents revision	4	Do the revision of the requirements and project plan to match the actual state of the project
Željko Brdarić, Filip Gvardijan, Ali Shahid	Android application	30	Start with the implementation of Level 2 requirements. More details on the work distribution will be known after the team meeting on Tuesday, 2011-11-22
Ivo Štimac, Igor Czerwinski	Server Part	20	Fix the bugs and if there's time implement new (level 2) functionalities
Luka Božić	Solution proposals to identified problems	8	Come up with a solution proposal to the barcode problem and the "milk" problem and make a structured document explaining it (similar to the store categories problem previous week)
Bin Wu	Testing	10	Continue with the unit testing and update the integration tests.

## Action List

Task	Responsible	Comment
Documentation revision	LB	Requirements and project plan document
Problem solution proposals	LB	The barcode and "milk" problem
Unit testing	BW	Do the remaining unit tests (StorePicker, GMapsDistance, SmartCartServiceTest)
Integration test cases update	BW	Update the integration test cases according to the actual development (based on Prototype 1 PPT)
Testing Plan document update	BW	Integrate the unit test result into the Testing Plan document
Server level 2 requirements implementation	IS, IC	Specific tasks will be assigned on the team meeting on Tuesday, 2011-11-22
Android application level 2 requirements implementation	FG, ZB, SA	Specific tasks will be assigned on the team meeting on Tuesday, 2011-11-22

## Comments / Experiences / Problems

- Everything ready to start with the second RUP iteration – developing the beta prototype.
- Most of the specific tasks and work division for the next phase still aren't strictly defined, but are expected to be after the team meeting on Tuesday, 2011-11-22.
- The overall opinion in the team about the project and its progress is very positive.

## 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-006	Beta prototype	All team members	50	50				

## Working Hours

<b>Member</b>	<b>W41</b>	<b>W42</b>	<b>W43</b>	<b>W44</b>	<b>W45</b>	<b>W46</b>	<b>Total</b>
Bin Wu	6	11,5	7	17	7	16	64,5
Filip Gvardijan	12,5	5	11	20	19	11	78,5
Igor Czerwinski	10	11,5	6,5	9,5	13	5	55,5
Ivo Štimac	17	6	15	10	14	8	70
Luka Božić	16	23	19,5	3,5	12,5	12	86,5
Ali Shahid	15	11	12	11	15	9	73
Željko Brdarić	12	6	26	19	19	4	86
<b>Total</b>	<b>88,5</b>	<b>74</b>	<b>97</b>	<b>90</b>	<b>99,5</b>	<b>65</b>	<b>514</b>