



Summary Week Report

Project	HoopStats	Week	49
Responsible	Predrag Filipovikj	Date	2012-12-10

Executive Summary

Abbreviation	Definition
AK	Andreas Köhle
DB	Dino Blažeka
AS	Armindo Simões
BKN	Bal Krishna Nyaupane
IS	Igor Šarić
PF	Predrag Filipovikj
NIP	Not initially planned
AVD	Android Virtual Device

Timeliness

General Project Status	Fulfillment of Next Milestone
Slightly behind	On time

Results This Week

Activity Owner(s)	Activity	Work load	Fore cast	Result / Comment
IS	Testing	2	NIP	Because no additional tasks were provided to Igor, he was testing the application.
AK	Evaluation of Android framework	9	6	<ul style="list-style-type: none"> Setup Android Development Evaluation of Charting Frameworks Evaluation and Prototyping of Android Framework
BKN	Writing tests	18	/	<ul style="list-style-type: none"> Implementations of Test cases for controller Implementations of Test cases for Data Mappers
PF	Advanced search	25	20	<p>Initially was planned to do a research on technologies. Activity extended with implementation of the advanced search.</p> <ul style="list-style-type: none"> Find suitable replacement for extJS charts – found Google library for charts drawing. Explore possibilities from drag and drop in the advanced search. Implement advanced search in UI Implement back-end logic for advanced

				search.
PF	Documentation work	1	/	Summarizing documents – week reports and annex.
DB	Android JSON adapter	4	4	Adapter for showing query response from a server in a list
DB	Android search UI	7	9	UI made to fill the form, post request to server and show the response for player search. Similar will be used for coach and team search
DB	Android connection to server	3	3	HttpClient used to connect to the server, send requests and receive responses
AS	Research about Android Development.	6	8	Tutorials about the flow of the application, how to create Activities, how to link them.
AS	Android loading screen	4	/	Creating the loading screen and integrating it in the Android app.
AS	Android main screen	5	/	Started implementing the main screen.
AK, BNK, AS, IS, DB, PF	Global Meeting	1		This meeting was held in order to divide tasks for the current week and describe them in details.
BNK, AS, IS, DB, PF	Global Meeting	1.5		Discussions about advanced search. Some prepositions from Dino and Predrag. Initial agreement was achieved.
BNK, AS, IS, DB, PF	Global Meeting	1.5		Predrag presented actual results from the initial agreement from the previous meeting. Also design was discussed.

Activities Planned for Next Period

Activity Owner(s)	Activity	Work load	Result / Comment
PF	Finish the advanced search	20	Finish the advanced search at least for the players.
IS	Providing services for the UI	10	My main task will be to provide server side services, mostly for the Android application.
IS	Helping other team members writing unit tests.	variable	/
IS	I will help other team members with their tasks	variable	/
AK	Implementation Of chosen Chart Framework for use in Team Statistics	4	/
AK	Design of team statistics activities and view	5	/
AK	Adaption requirements document for android requirements	2	/
BKN	Finish writing test cases about controllers and mappers.	8	/
DB	Android player, coach and team details	20	Implementing visualization of data for players, teams and coaches.
AS	Android main screen	4	Finish the activity, which wasn't finished.
AS	Android player, coach and team search	20	Create these screens, and integrate with Dino's assignments.

Comments / Experiences / Problems

- Igor is not working much because his is the back-end developer and currently there are no tasks in that part. He is available for help to other team members.
- Armino experienced some trouble setting the Android Virtual Device (AVD), because the computer couldn't support it. This situation is now fixed, after modifying some settings to allow the AVD to run properly.

Metrics

Milestones

Id	Milestone Description	Responsible Dept./Initials	Finished week				Metr	Rem
			Plan	Forecast		Actual		
				Week	+/-			
M-001	Project plan and Requirements definition	PF and AK	W44	W44	+	Generally met		
M-002	System design	Team members	W45	W45		Met		
M-003	Alpha prototype	Team members	W47	W46		Falling behind.		
M-004	Beta prototype	Team members	W50	W50		On time.		

Working Hours

Member	W44	W45	W46	W47	W48	W49	Total
AK	14	13	8.5	6	2.5	13	57
DB	8	17	15.5	38	12	18	108.5
AS	9	17	17.5	22	16	17	98.5
BKN	10	16	14.5	18	20	22	100.5
IS	8	18	25.5	14	11	6	82.5
PF	12	22	24.5	28	11.5	25	123
Total	61	103	106	126	73	101	570