



Summary Week Report

Project	E-Health Service	Week	50
Responsible	Stefania Pezzetti	Date	17/12/2012

Executive Summary

Acronyms and abbreviations

Acronym or abbreviation	Definitions
SP	Stefania Pezzetti
MK	Marko Kelava
GP	Gregorio Perego
BK	Bojan Kosanović
TT	Tomislav Tolj
PK	Petar Kekez
VS	Vedran Šikić
ALL	All team members

Timeliness

General Project Status	Fulfillment of Next Milestone
on track	on track

Results This Week

Activity Owner(s)	Activity	Work load	Fore cast	Result / Comment
BK	Implementation	11	10	Helping other members, modifying code, fixing bugs
BK	Implementation	10	10	Trying to fix the bug with enums, researching about .NET 4.5. Converting to .NET 4.5, bug fixing, adding a new repository for storing firstaid and admin passwords
BK – SP – GP – MK – VS – PK	Meeting	3	3	Skype meeting.
GP	Implementation	32	20	Beta requirements implementation (Web Server)
MK	Implementation	21	10	Coding and testing for beta requirements (Service)
PK	Implementation	5	5	WP application implementation.
VS	Implementation	23	20	Android implementation.
SP	Implementation	30	20	Beta requirements implementation (Web Server)
SP	Documentation	2	2	Revising documentation.
TT	Implementation	15	10	Coding and testing (Service)

Activities Planned for Next Period

Activity Owner(s)	Activity	Work load	Result / Comment
BK	Implementation	10	Fix the bugs we find for the beta version
BK	Presentation	3	Prepare beta presentation
GP – SP	Implementation – Documentation Revising	10	Verify that functionalities wrote in Requirements and Design documents are coherent with current implementation and start with next phases of the project.
MK – TT	Implementation	10	Work on final release features.
PK	Implementation	10	Coding, testing.
PK	Presentation	3	Prepare the demo for the Beta presentation.
VS	Implementation	10	Finish beta version.

Comments / Experiences / Problems

Involved	Description	Response
BK	Entity Framework does not support a lot of things.	I needed to change the model because of that (unique constraints do not exist, you cannot make lists of non-entity objects, etc.)
BK – SP – MK – TT	We needed to install Visual Studio 2012 just to be able to use a new version of Entity Framework	Now Entity Framework works.
GP	Some problem with Enum objects of Model not supported by old entity framework, with SQL Server Express settings, with patient position displaying on a map and with alarms auto-refresh using Ajax method.	All problems are solved.
MK	Mapping enums to database with Entity Framework, lack of time.	Problem with Entity Framework is solved.
VS	Some problem with integration	Should be fixed with EF5.
SP	Problems with SQL server download and installation and switching from files repository to database.	All problems are solved.
TT	Lack of time, sending e-mail through code, authenticating smtp server from code.	Problems with sending emails are partially solved.

Metrics

Milestones

Id	Milestone Description	Responsible Dept./Initials	Finished week				Metr	Rem
			Plan	Forecast		Actual		
				Week	+/-			
M-008	Alpha Version	SP - MK	48			48		
M-009	Beta Version	SP - MK	51					
M-010	Acceptance Test Plan	PK	1					

Working Hours

Member	W43	W44	W45	W46	W47	W48	W49	W50	Total
SP	20.5	20	13	21	48	19	8	35	184.5
MK	12.5	18	13	13	48	3	5	24	136.5
GP	18	19	15	21	57	14	9	35	188
BK	6	22	12	38	6	2	47	24	157
TT	11.5	12	11	14	35	2	21	15	121.5
PK	5	15	8	8	4	20	19	8	87
VS	15	11	24	10	48	5	20	26	159
Total	88.5	117	96	125	246	65	129	167	1033.5