

Project	SmartCart	Date	October 13, 2011
		Start-end time	17:25 – 18:15
Responsible	Filip Gvardijan	Location /type	Location: Västerås, Zagreb Type: Skype voice and instant messaging

Attended by	Location	Remarks
Luka Bozic	Västerås	
Igor Czerwinski	Västerås	
Ali Shahid	Västerås	
Bin Wu	Västerås	
Ivo Štimac	Zagreb	
Filip Gvardijan	Zagreb	
Željko Brdarić	Zagreb	

1. Review of tasks from previous MoM's

Some tasks that were discussed on previous meetings were reviewed. Specially tasks regarding writing official documents such as Project conventions (PC) and SVN conventions. We agreed that for next meeting those documents needed to be done.

CONCLUSION: PC and SVN convention document will be made. Since we are using two different programming languages PC will hold policies and examples of good practice for both programming languages.

ACTION: Ivo Štimac will do PC regarding C# in document ProjectConventions_C#

ACTION: Željko Brdarić will do PC regarding Java for Android in document ProjectConventions_Java_Android

ACTION: Igor Czerwinski will do PC regarding SVN usage policy in document ProjectConventions_SVN and will try to come up with answer to “what are the roles & responsibilities of SVN manager”.

2. Technology discussion

Important discussion was held regarding the technologies that are going to be used in the project. Short team skills evaluation were made and some technologies proposed.

CONCLUSION:

- C# will be used as server technology
- Java will be used as Android application development technology

- **MS SQL Database** will be used probably as part of MS SQL Server 2008 or other edition
- **Web Services** will be used as technology that to transfer data form Server part to Client.

FUTHER ACTION: **Web Services** part needs to be more clarified. Which one will be used (SOAP, JSON, WSDL,...) and compatibility between platforms in terms of available parsing solutions for chosen Web Service technology should be checked. **Igor Czerwinski** is assigned that task. *This task is not necessary immediately and it can be further discussed on meetings after the project plan presentation.*

Main concerns about inter-connectivity between different programming languages were discussed. Luka explained that connection between Java and C# won't be a problem and that C# with Visual Studio IDE offers a lot of help with automated code generation especially when it comes to creating and managing database. There is not much experience in programming for the Android platform, but this isn't expected to be a problem.

FUTHER ACTION: **WP7 application** is suggested to be additional requirement, but can be implemented in parallel with Android as well so further discussion is needed.

3. Virtual Machine requirements

Virtual Machine requirements deadline is 14.10 at 12.00h so this has to be done ASAP.

CONCLUSION: **Ivo Štimac is VM responsible**. That means responsible for communication with VM provider and responsible for installation of software needed for project.

ACTION: **Luka Božić** and **Ivo Štimac** will make document with technology required for our project to run on VM.

4. Bug Tracking

Bug tracking problem is discussed. It is considered as a must but no one from the team haven't have any experience with bug tracking software except Igor who proposed software called *Trac*.

CONCLUSION: **Igor Czerwinski** will try to further clarify this software on next meeting and possible find some documentation how to use it so that others get familiar. All communication regarding this software can go via Google Group and there is no need to write any official documentation.

5. Project plan document and work distribution

Project Plan (PP) document needs to be done and sent to Juraj by 17.10 morning; and with some minor changes uploaded to official DSD site by 18.10 (Tuesday) at 10.00h. Work distribution is assigned to team members and way of writing PP were discussed. There were two main proposals:

- Using of Google Groups for writing PP. Everybody will edit same document online and all changes will be immediately visible.
- Using SVN for writing PP. Everybody would work locally on the document and commit changes to common document on SVN repository.

CONCLUSION: **Google Groups** will be used for PP writing. **Luka Božić** will create the document online and import formatting from official template.

ACTION: **All team members** will study existing PP's for clarification of certain tasks.

ACTION: Work distribution is as follows:

Chapter	Responsible
1,2	Filip Gvardijan
3	Luka Božić
4,5	Ali Shahid

6,7,8	Bin Wu
9.1,9.2	Ivo Štimac
9.3	Ivo Štimac, Ali Shahid

NOTE: All team members are encouraged to follow all sections of PP on the Google Group and add their comments and thoughts.

Internal deadline for PP first draft is 16.10. at 19.00h

6. Project plan presentation

Project plan presentation has same deadlines as Project Plan document.

ACTION: Bin Wu is responsible for creation of Google Docs presentation for collaboration and inviting others to shared document.

ACTION: Željko Brdarić and Bin Wu will start working on PP presentation so we have a draft at the same time as first PP document draft.

7. Week Report document

Week report document needs to be sent to Juraj by 17.10. and uploaded by 18.10 at 10.00h on official DSD page.

ACTION: All team members will fill their week reports by 15.10 at 24.00h so that Luka Božić can make one final version.

NOTE: Don't email Luka with your week reports. In DSD DropBox, folder will be created and there everyone will fill in their report. Filip Gvardijan will create DropBox folder structure and instructions.

8. Team skills evaluation

Luka Božić and Filip Gvardijan will meet online and make team skills evaluation and project roles division. Meeting time will be decided between them.

9. Document sharing policy

For now Google Docs are chosen for documents sharing and collaboration. All documents will permanently be stored on DropBox.

10. Next meeting

Document deadlines are Sunday 19.00h. Every team member should read generated documents by that time so that Skype meeting can begin at Sunday 20.00h.