

Sprint Reflection #1

Context Project: Multimedia Services

Group: 5

User Story	Task	Task Assigned To	Estimated Effort per Task	Actual Effort per Task (in hours)	Done(yes/no)	Notes
As a user I should be able to listen to a preview of a song instead of the whole song.	Determine how to choose a snippet based on papers and document	Jordy, Stefan, Tomas, Arthur , Daan	Low	5	yes	interesting papers
	Implement an algorithm that desides the preview window, first select the first 30 seconds	Jordy	Medium	5	yes	Arthur has done this task, because it was a part of the widget
	Implement an algorithm that desides the preview window, based on comment intensity	Stefan, Tomas	Very High	6	no	wip
	Implement snippet class that stores snippet of a son	Stefan	Low	1.5	yes	his laptop crashed, so he has done it twice
	Determine part of song with highest comment intensi	Stefan, Tomas	Medium		no	will be done next week
	Connect java with framework	Jordy	High		no	next week
I should be able to use the application through my browser.	Set up a webpage with the framework	Daan	Very High	2	yes	
I want to use the soundcloud player for my music.	Integrate soundcloud widget	Arthur	Medium	10	yes	
I want to be able to choose the song with an URL.	Send url to java applet.	Arthur, Daan	High		no	next week
	Create a database with a fraction of the data.	Daan	Medium	8	no	wip
If I like a song, I want to be able to add it to my Soundcloud likes	Add functionality to soundcloud widget	Artur	Medium		no	
Main Problems Encountered						
Problem 1:	Parsing the comments into the database. Since the users are free to type whatever they like it was hard to parse all the comments. Some contained newlines, others tabs (in a tab seperated file), also backslashes at the end of a line, etc.					
Reaction:	I had to learn how to use regular expressions to deal with these comments. It took me a lot more time than I expected. The last five comments or so would be so difficult to cover so I adjusted them appropriatly.					
Problem 2:	Some tasks that were set for this sprint were not finished on time. This was mainly because we overestimated the total workload.					
Reaction:	Since it was not possible to finish everything on the list, we prioritised the tasks and left the least important ones for the next sprint.					
Adjustments for the next Sprint Plan	This sprint plan was a bit too ambigious, next time plan task more according to the time we have in a week.					