

Context Project: Multimedia Services		Sprint Plan #5		
Group: 1		22-5-2015		
User Story	Github/ Waffle.io Issue # (sorted by priority)	Summary	Assignee	Estimated Effort
				Storypoints (1 sp ~ 2 hours)
As a User, I want the system to change to the next song after the previous song is finished				
	Frontend - 32	Frontend: switch songs automatically	Eva	3
	CORE-94	Backend: Improve room instance, continue songs	Jaap	4
As a developer, I want to improve the maintainability and testability of my code	CORE-86	Rebase room instances on the new room API's	Jan-Willem	2
	Frontend-33	Frontend: refactor room list, use state params and state resolve	Jan-Willem; Gijs (pair)	4
	Frontend-34	Frontend: refactor song/room logic, proper service usage	Jan-Willem; Gijs (pair)	4
	CORE-96	Backend: Move some responsibilities away from DAO's	Tim	1
	CORE-97	Backend: improve testability of API's, usage of exceptionmappers	Jaap	4
As a developer, I want to have more confidence in the system by writing additional tests	CORE-95	Backend: Increase code coverage on API's and inner structures (but not the DAO's)	Tim	5
As a SIG auditor, I want the code to be easily reviewable with our static analysis tools	CORE-93	Prepare delombok and run code analysis tools to catch big potential issues before the SIG review	Tim	2
As a developer, I want to update the Emergent Architecture Report to cope with the changes that have been made.	MAIN-46	Update Emergent Architecture Report	Eva	4
As a group member, I want to have a sprint reflection on the last sprint and a sprint planning for the upcoming sprint				
	N/A	Write sprint reflection for this sprint	Lead by Gijs	1
	N/A	Write sprint planning for upcoming sprint	Lead by Gijs	2
As a group, I want to schedule SCRUM meetings at the start of the day (9:00 AM)	N/A	We will have daily SCRUM meetings	Lead by Gijs	3
As a group, I want to schedule a meeting with the client at the end of the sprint	N/A	We will have a meeting with our context manager, software engineering teaching assistant and context assistant (our main client)	Lead by Tim	1
As a development team, when a pull-request is submitted, we want to review the changes supplied in order to merge the pull-request	N/A	Every pull-request will be reviewed by at least 2 group members. They placed comments for code updates and accepted the pull-request when it is ready to be merged	Lead by Jan-Willem	8
			<b>Total</b>	<b>48</b>
Notes				
This sprint we want to focus on two things: first of all we want to release an initial version of the platform, that we can deploy and then improve over development iterations. Furthermore we want to clean up the code a bit for the review. We found out that some of the existing code can be improved by further separation of concerns and refactoring the code to improve testability. After these changes we will extend our testsuite in order to gain more coverage which will give us more confidence over the (both existing and future) codebase.				