

Sprint Plan #5

Context Project: Multimedia Services

Group: 5

User Story	Task	Task Assinged To	Estimated Effort per Task
As a user I should be able to listen to a preview of a song. This preview is based on the feature essentia of the song, the content of the comments as well as the intentisity of the comments.	Integrate the feature essentia into the selection of the snippet	Jordy, Tomas	20
	Upload feature essentia to the database	Daan	4
	Extract useful feature essentia out of the json file	Jordy	7
	Improve the Selector of algorithms and the content filter	Tomas	10
As a user I want the application to be simple yet have some aesthetic value.	Improve UI	Arthur, Daan	6
As a user I want to see which part of the song is the most important	Implement wavefrom javascript library and figure out how to use it for our purposes	Arthur, Daan	8
	Color the snippet of a song diffently	Daan	4
As a user I want to be able to add a song I like to my soundcloud collection and stay logged in when switching to other song.	Stay logged in when switching to another song	Jordy	4
	Be able to switch back to the users collection when logged in	Jordy	2
As a user i want to be able to listen to a preview of a mixed song. Since mixed songs contain multiple songs i want to listen to a preview containing all of them.	Extract the waveform array from a track	Arthur, Daan	9
	Give the waveform data to the java application	Arthur, Daan	9
	Cut a mixed track into separate parts that can then be processed by the existing snippet algorithm.	Arthur, Stefan	15
	For each part of the mix select the partial tracks and give this to the snippet algorithm chooser.	Arthur, Stefan	9
	Refactor the existing code to be more dynamic.	Stefan	6
	Emergent Architecture Design	Responsible: Stefan	8