Grant Unassigned
Team Task
Stephen L Stephen W

## **Team Gantt Grant Chart**

ID	Task Name	Start	Finish	Duration	Oct 16 2016						Oct 23 2016								Oct 30 2016			
	rask ivallie	Start	1 1111311	Duration	17	18	19	20	21	22	23	2	4 2	5	26	27	28	29	30	31	1	
1	Research Spotify API & Spotipy	10/17/2016	10/28/2016	12d																		
2	Research Feasible ML Techniques	10/17/2016	11/1/2016	16d																		
3	Basic App Skeleton	10/17/2016	10/23/2016	7d <b>\</b>	$\nabla$																	
4	Set up toy authentication app	10/17/2016	10/17/2016	1d																		
5	Set up toy song feature app	10/18/2016	10/18/2016	1d	L <u>=</u> -																	
6	Write function to set up feature vector from song	10/20/2016	10/20/2016	1d	L <del></del>																	
7	Write function to process training songs into a profile vector	10/22/2016	10/23/2016	2d	-																	
8	Write function to find the variance vector	10/22/2016	10/23/2016	2d																		
9	Write function to process and display the variances of a list of song vectors	10/24/2016	10/26/2016	3d																		
10	Fetching & Assembling Profile Data	10/21/2016	10/21/2016	Od	•																	
11	Comparing & Interpreting Song Differences	10/27/2016	10/27/2016	Od	<b>◆</b>																	
12	Acquisition of songs	10/25/2016	11/1/2016	8d	$\triangle$																	
13	Write class to fetch songs, featured playlists	10/31/2016	11/1/2016	2d																		
14	Write class to fetch new releases	10/29/2016	10/30/2016	2d																		
15	Write Class to fetch new songs from search	10/25/2016	10/26/2016	2d																		
16	Documentation	10/17/2016	11/1/2016	16d <b>\</b>	7																	
17	Update Gantt chart	10/30/2016	11/1/2016	3d																		
18	Product Backlog	10/22/2016	11/1/2016	11d																		
19	Documentation of functions	10/29/2016	10/31/2016	3d																		
20	UML diagrams	10/30/2016	10/31/2016	2d																		
21	Documentation of sources (citation)	10/17/2016	11/1/2016	16d																		
22	Sprint Backlog	10/22/2016	11/1/2016	11d																		