

SPRINT 4 PLAN: AQUSTIC

TEAM NAME	Team Q
PRODUCT NAME	aqustic
SPRINT COMPLETION DATE	06.05.18
REVISION NUMBER	1.0
REVISION DATE	05.22.18

USER STORIES

HIGHER LEVEL GOAL : The high-level goal of Sprint 4 would be to allow users to use a web app to affect the queue and hosts can use the web app to moderate the party and allow users to efficiently save information and create accounts.

USER STORY 1	As a party host, I want my guests to be able to select the music using a web application so that they don't complain.	8
Task 1	Users can add songs directly from search	2
Task 2	Create the UI/UX so that songs/albums/artists can be navigated through.	8
Task 3	Through navigation users can queue songs	2
USER STORY 2	As a developer, I want to be able to create separate accounts so that multiple people can use my app.	8
Task 1	Create database to store accounts / passwords / auth tokens	2
Task 2	Create "forgot password?" for users to recover accounts	3
USER STORY 3	As a party host, I want to moderate (restrict, regulate) the people connecting to my party so that random people do not join.	13
Task 1	Create login and authenticate to each party	5
Task 2	Send out authentication codes to users that want to join the party	3
USER STORY 4	As a developer, I want to be able to run the website on a server so that people can join aqustic.	21
Task 1	Using Google's hosting buy a host site	1
Task 2	Move all local implemented functions to the server	10

Task 3	Allow other machines to connect to the server	4
USER STORY 5	As a listener, I want to be able to approve and disapprove of music, so that the music is good.	5
Task 1	Update queue and push everytime someone likes/dislikes	3
USER STORY 6	As a party host, I want to be able to save the played music to a spotify playlist so that I can use that information at another party.	5
Task 1	Create a new spotify playlist through the API	3
Task 2	Save the songs that have been played at the party to a database	2
Task 3	Add the songs played at a party to the newly created playlist	2

TEAM MEMBER ROLES

Kristopher Rollert	Project Owner, Developer
Kai Schniederger	Developer, Tester
Michelle Slaughter	Developer, Tester
Lorenzo Yabut	Developer, Tester, Scrum Master

INITIAL TASK ASSIGNMENTS

KRISTOPHER ROLLERT

USER STORY : As a party host, I want my guests to be able to select the music using a web application so that they don't complain.

INITIAL TASK : Users can add songs directly from search

KAI SCHNIEDERGERS

USER STORY : As a developer, I want to be able to create separate accounts so that multiple people can use my app.

INITIAL TASK : Create database to store accounts / passwords / auth tokens.

MICHELLE SLAUGHTER

USER STORY : As a developer, I want to be able to run the website on a server so that people can join aqustic.

INITIAL TASK : Using Google's hosting buy a host site

LORENZO YABUT

USER STORY : As a listener, I want to be able to approve and disapprove of music, so that the music is good.

INITIAL TASK : Update queue and push everytime someone likes/dislikes

OTHER

SCRUM MEETING TIMES

MWF 5:00 PM - 7:00 PM

INITIAL SCRUM BOARD

It can be found at: <https://trello.com/b/3srRthJY/sprint-4>