

# SPRINT 1 PLAN: AQUSTIC

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TEAM NAME	Team Q
PRODUCT NAME	aqustic
SPRINT COMPLETION DATE	04.24.18
REVISION NUMBER	1.0
REVISION DATE	04.12.18

## USER STORIES

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HIGHER LEVEL GOAL : The high-level goal of Sprint 1 is to learn the technologies needed to create our product.

USER STORY 1	As a developer, I want to make a server that allows basic communication between two different devices	
Task 1	Take an online tutorial on Node.js	3
Task 2	Take an online tutorial on Express	2
Task 3	Learn from creating the small demo project	1
USER STORY 2	As a developer, I want to make an endpoint call to the Spotify API so that I can interact with Spotify	
Task 1	Learn how endpoints work conceptually	2
Task 2	Learn how to use endpoint specifically in JS	1
Task 3	Learn from creating a small demo project	1
USER STORY 3	As a developer, I want to use JS to create a queue so that we can keep track of the songs entered.	
Task 1	Take an online tutorial of JS	1
Task 2	Implement a simple queue	1
USER STORY 4	As a user, I want to be able to input text so that I can search for songs I am interested in.	
Task 1	Take an online tutorial of HTML	1
Task 2	Take an online tutorial of CSS	1
Task 3	Create an input field on the website that will record the text	1

## TEAM MEMBER ROLES

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

## INITIAL TASK ASSIGNMENTS

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This sprint is a lot about learning the technologies that we are going to be using for our project, so everyone is going to work on every user story.

### **KRISTOPHER ROLLERT**

USER STORY : As a user, I want to be able to input text so that I can search for songs I am interested in.

INITIAL TASK : Take an online tutorial of HTML

### **KAI SCHNIEDERGERGERS**

USER STORY : As a developer, I want to learn Node.js and Express so that I can program our server to complete tasks

INITIAL TASK : Take an online tutorial on Node.js

### **MICHELLE SLAUGHTER**

USER STORY : As a developer, I want to make an endpoint call to the Spotify API so that I can interact with Spotify

INITIAL TASK : Learn how endpoints work conceptually

### **LORENZO YABUT**

USER STORY : As a developer, I want to use JS to create a queue so that we can keep track of the songs entered.

INITIAL TASK : Take an online tutorial of JS

## OTHER

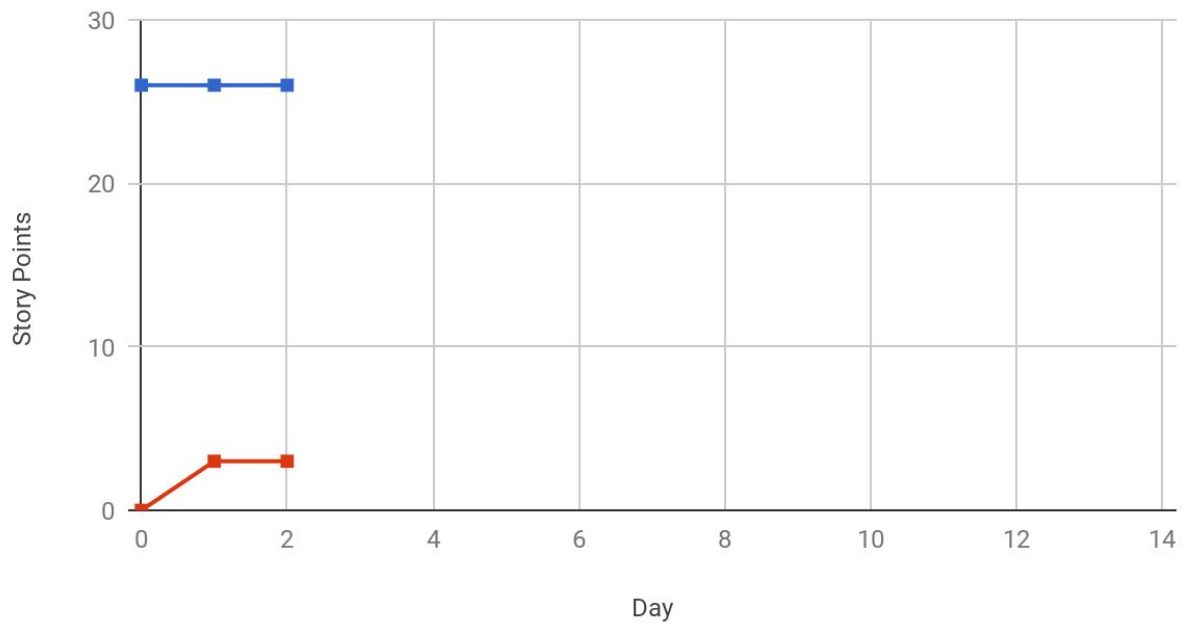
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### **SCRUM MEETING TIMES**

MWF 5:00 PM - 7:00 PM

## INITIAL BURNUP CHART

Sprint 1 Burnup Chart



## INITIAL SCRUM BOARD

It can be found at <https://trello.com/b/oO8mFYJu/sprint-1>.