

# Release Plan

**Product Name:** QueuedUp

**Team Name:** QueuedUp

**Release Name:** QueuedUp 1.0

**Release Date:** July 22, 2020

**Revision Number:** 5

**Revision Date:** July 20, 2020

## High Level Goals

- Build a website for CS/CE students at UC Santa Cruz (*Highest priority*)
- Allow users to create an account and log in
- Allow users to ask questions and post discussions
- Users can connect by contributing to discussions

## User Stories for Release

**Story point system: 0, ½, 1, 2, 3, 5, 8, 13, 20, 40, 100 (max value)**

Sprint 1:

- As a developer, I want to set up the development environments so that I can get started (*Highest priority*)
  - Story points: 48.5
- As a developer, I want to start learning about our tools on a basic level so that I can get comfortable with using them
  - Story points: 2
- As a user, I want a platform that allows me to ask questions and post discussions
  - Story points: 217
- As a user, I want the ability to create an account so that I can log in to the website
  - Story points: 7
- As a developer, I want the usernames to be unique so that users can have their own identity
  - Story points: 8

Sprint 2:

- As a user, I want a sign up and log in form so I can start creating discussion posts (*Highest priority*)
  - Story points: 25
- As a user, I want a text form to type and submit a discussion post (*Highest priority*)
  - Story points: 120
- As a user, I want the ability to edit a post I created
  - Story points: 25
- As a user, I want the ability to delete a post I created
  - Story points: 25
- As a user, I want the ability to leave comments on discussion posts
  - Story points: 230
- As a user, I want a profile photo
  - Story points: 114

#### Sprint 3:

- As a user, I want a profile with my information and an “about me” section (*Highest priority*)
  - Story points: 161
- As a user, I want the ability to “increment” discussion posts that I like
  - Story points: 68
- As a user, I want the ability to “decrement” discussion posts that I dislike
  - Story points: 68
- As a user, I want to include code snippets in my posts
  - Story points: 42

#### Product Backlog

- As a user, I want the ability to include attachments and photos in my discussion post
- As a user, I want to assign tags to my posts so that I can indicate the discussion topics
- As a user, I want to earn badges to display on my profile based on my achievements
- As a user, I want a search bar so that I can locate relevant posts faster
- As a user, I want to use LaTeX to format equations in my posts