# Brewery Finder

# **Application Overview**

Crafty – A Brewery App that let's users rate, review, and follow their favorite Cleveland breweries, post photos, request info and get updates about events happening at their favorite spots.

# Users

User Type	Description
Brewer	This is an owner or employee of a brewery that uses the application to help promote a brewery.
Beer Lover	Beer lovers use the application to share their favorite beers and breweries with the world and to find new ones they'd like to try.
Administrators	Administrators take care of the back-end administration of the application like managing user and brewery accounts.

# Minimum Viable Product

The following User Stories are the functionality required to build the "Minimum Viable Product".

All must be completed in order for the project to be successfully completed.

## Login

As an Administrator or Brewer, I can "log in" to the system so that I can access functionality that isn't available to me as an anonymous user.

# **New Brewery**

As an Administrator, I can add a brewery to the system so that beer lovers can find it and brewers can maintain information about it.

#### **View List of Breweries**

As a Beer Lover I can view a list of breweries.

#### **New Brewer Account**

As a Brewer, I can get access to a user account that allows me to utilize functionality not available to anonymous users.

# **Update Brewery Information**

As a Brewer I can update information about my brewery so that it is complete and accurate.

# **View Brewery Information**

As a Beer Lover I can view information about a brewery to see if it's somewhere I'd like to visit.

# **View Brewery Beer List**

As a Beer Lover I can view a list of a brewery's beers to see if there's a beer I'd like to try or a beer I have tried that I'd like to rate/review.

#### Add a Beer

As a Brewer I can add a beer to my brewery's list of beers so that beer lovers can discover it, rate it, and leave reviews.

#### **View Beer Information**

As a Beer Lover I can view information about a particular beer so that I can learn more about it.

#### **Delete a Beer**

As a Brewer I can remove a beer from my brewery's list of beers so that beers my brewery doesn't sell right now won't show up on the list of beers.

#### **Review a Beer**

As a Beer Lover I can provide a rating and write a review of a beer so that I can help other beer lovers decide what they might like.

# **View Beer Ratings and Reviews**

As a Beer Lover I can view the average rating a beer has received from other users and read reviews that other users have left so that I can decide whether I might like the beer.

# Optional Features

The following User Stories are ideas for optional features that can be added to the application after all MVP functionality is complete.

#### **Create a User Profile**

As a Beer Lover I can create a profile so that contributions I make to the site (e.g. reviews) are attributed to me.

# **Update a Beer**

As a Brewer I can update the information for a beer in my brewery's list of beers in case a mistake was made or something has changed.

#### **Brewer Shares Photos**

As a Brewer, I will be able to upload photos of my establishment.

# **Brewery Updates**

As a Brewer, I am able to send notifications/updates to users who "like" my brewery so that those users who are interested in my establishment get up-to-date information about what we post or update on our page

# **Add Brewery Events**

As a Brewer, I can share events that are happening at my brewery so that more people will attend.

# **View Brewery Events**

As a Beer Lover I can view events scheduled for a brewery so that I can plan to attend any that are appealing to me.

# **Brewery News**

As a Brewer, I can share news and messages (think "blog") to generate interest in my brewery.

# **Respond to Reviews**

As a Brewer, I can respond to reviews to offer thanks or to counter negative reviews that I feel are unfair.

#### **Moderate User Photos**

As a Brewer, I have the opportunity to approve or reject photos uploaded by users for my brewery so that inappropriate images don't end up on my brewery page.

#### **Choose Favorite Breweries**

As a Beer Lover I can select my "favorite" breweries so that I can keep up with their events and posts.

#### Check-In

As a Beer Lover I can "check-in" to a brewery so that my friends know that I'm there.

## Tag a Friend

As a Beer Lover I can "tag" my friends at a brewery so that other people know that friends in my social circle are with me at my favorite breweries.

# **Beer Lover Photo Sharing**

As a Beer Lover I can upload photos so that I can share my experiences at my favorite breweries.

## **Participation Awards**

As a Beer Lover I can earn badges based on number of reviews, beers I have tried, breweries I have visited so that I can be recognized for my contributions to the Crafty community.

#### **Delete Account**

As a Beer Lover I can delete my account so that I will no longer be a part of the app.

#### **Delete Bad Users**

As an Administrator I can delete user accounts so that I can remove bad users.

# **Delete Brewery Account**

As an Administrator I can delete Brewery Accounts so that I can remove bad breweries or breweries out of business.

#### **Add Advertisements**

As an Administrator I can select and place advertisements so that I can generate income.