

# CoffeeRater

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*This will be a small webapp made with a MongoDB-Express-Node stack for learning purposes. This will be made for the course VITMAV42 - Server-side JavaScript.*

## Specification

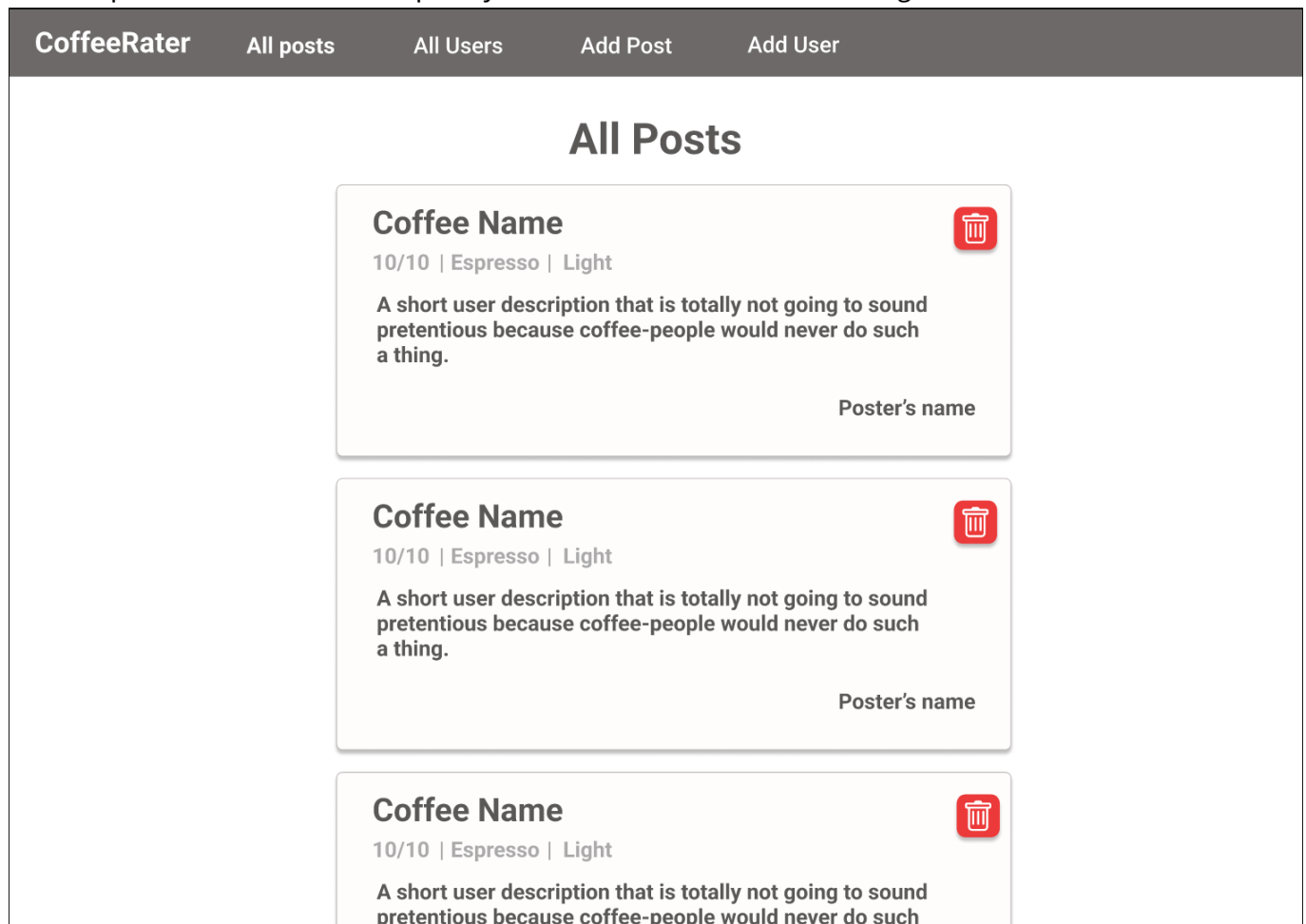
We wish to create a system, where users can post about coffees they have tasted and rate them, so that later they can look back and see which one is worth trying out again. Later we might turn this into a social media for coffee lovers, but our UX team is on vacation, so for now we just want a basic setup with only the admin interfaces, that are responsible for adding/deleting/modifying the userdata and coffeedata.

## Requirements

- The system must be able to handle, adding, deleting, and updating users and their profiles.(CRUD)
- Users profile information can contain a username, email, as well as a short bio.
- Coffee information can contain a name, roast, the type of the drink ( e.g. espresso,latte etc), user description of the experience, and rating.
- Roast can be specified in a three tier system. (Ligth, Medium, Dark)
- The name of the coffee and the description can be any text, obviously we'd like to keep them sensibly long.
- The rating of the coffees should be on a scale of 1 to 10.

## Mockups

As previously mentioned the UI/UX team is on vacation, our receptionist was tasked with throwing together a mockup of our vision, so that hopefully there are fewer misunderstandings. These can be seen below.



CoffeeRaterAll postsAll UsersAdd PostAdd User

All Users

UserName

baristaxyz@email.com

A short bio of the user, why they like coffee, who they like or any other thing that they would like to tell the world about themselves.

UserName

baristaxyz@email.com

A short bio of the user, why they like coffee, who they like or any other thing that they would like to tell the world about themselves.

UserName

baristaxyz@email.com

A short bio of the user, why they like coffee, who they like or any other thing that they would like to tell the world about themselves.

CoffeeRaterAll postsAll UsersAdd PostAdd User

Add User

Username

Placeholder

Email address

Placeholder

Short Bio

Textarea

Submit

CoffeeRaterAll postsAll UsersAdd PostAdd User

Add Post

Username

Placeholder

Drink Type

Placeholder

Roast

Select

Rating

Short Description

Textarea

Submit

CoffeeRaterAll postsAll UsersAdd PostAdd User

Edit User

Username

UserName

Email address

baristaxyz@email.com


Short Bio

A short bio of the user, why they like coffee, who they like or any other thing that they would like to tell the world about themselves.

Submit

**CoffeeRater** All posts All Users Add Post Add User

## Post

Coffename

Rating: x/10

Roast: Light/Medium/Dark

Drink Type: DrinkType



Author: AuthorUserName

Description:

A short user description that is totally not going to sound pretentious because coffee-people would never do such a thing.

**CoffeeRater** All posts All Users Add Post Add User

## User

Username: UserName

Email: baristaxyz@email.com

Bio:

A short bio of the user, why they like coffee, who they like or any other thing that they would like to tell the world about themselves.