

GRC Recipes Proposal:

Team Members:

- Patrick Dang
- Ryan Hendrickson

Project Title:

GRC Recipes

Description:

GRC Recipes will allow users from across the state, and maybe the country, to submit their own recipes for others to search for and view. When the user navigates to the site, they will be greeted by a home page that describes the site and explains a bit how it works. The user will then have the option to search for recipes or signup/login to an account. When a user goes to the search page, they will be able to search for anything and the results will be based off the recipe's titles (depending on time constraints we may allow searching for ingredients too). The user can then click on a recipe and be directed to that recipe's webpage (which will just be a template with F3 in the background populating everything from the DB for us). Once a user has logged into their account, they will be able to create recipes and submit them for approval (the recipe table has an approved column that is a bit and holds 0 for not approved, and 1 for approved). Once approved, the recipes will be available on the website.


Prototype:

Paper prototype

Names: Patrick Dang & Ryan Hendrickson

Date: 2-1-2021

Project Title: GRCrecipe.com




Circled here


Title

More text about website

Recipe of the day
Link & photo



Most recent entry



Sign up page

First Name *

Last Name *

Phone Number *

E-mail *

Age

Note: All information entered is protected by our privacy policy. Profile information can only be viewed by others with your permission.

Required: Anything with a * is required and needs to be filled out.

Sign up

Login page

Username: *

Text field

Password: *

Password field

Login

Search page

Search bar label input field

[Recipe 1](#) [Possible hyperlinks](#)
[Recipe 2](#)
[Recipe 3](#)
[Recipe 4](#)
[Recipe 5](#)
[Recipe 6](#)
[Recipe 7](#)
[Recipe 8](#)

Clicking on recipe link will take user to Recipe page or we may use d-none to filter out matching recipes

Recipe page

Recipe title

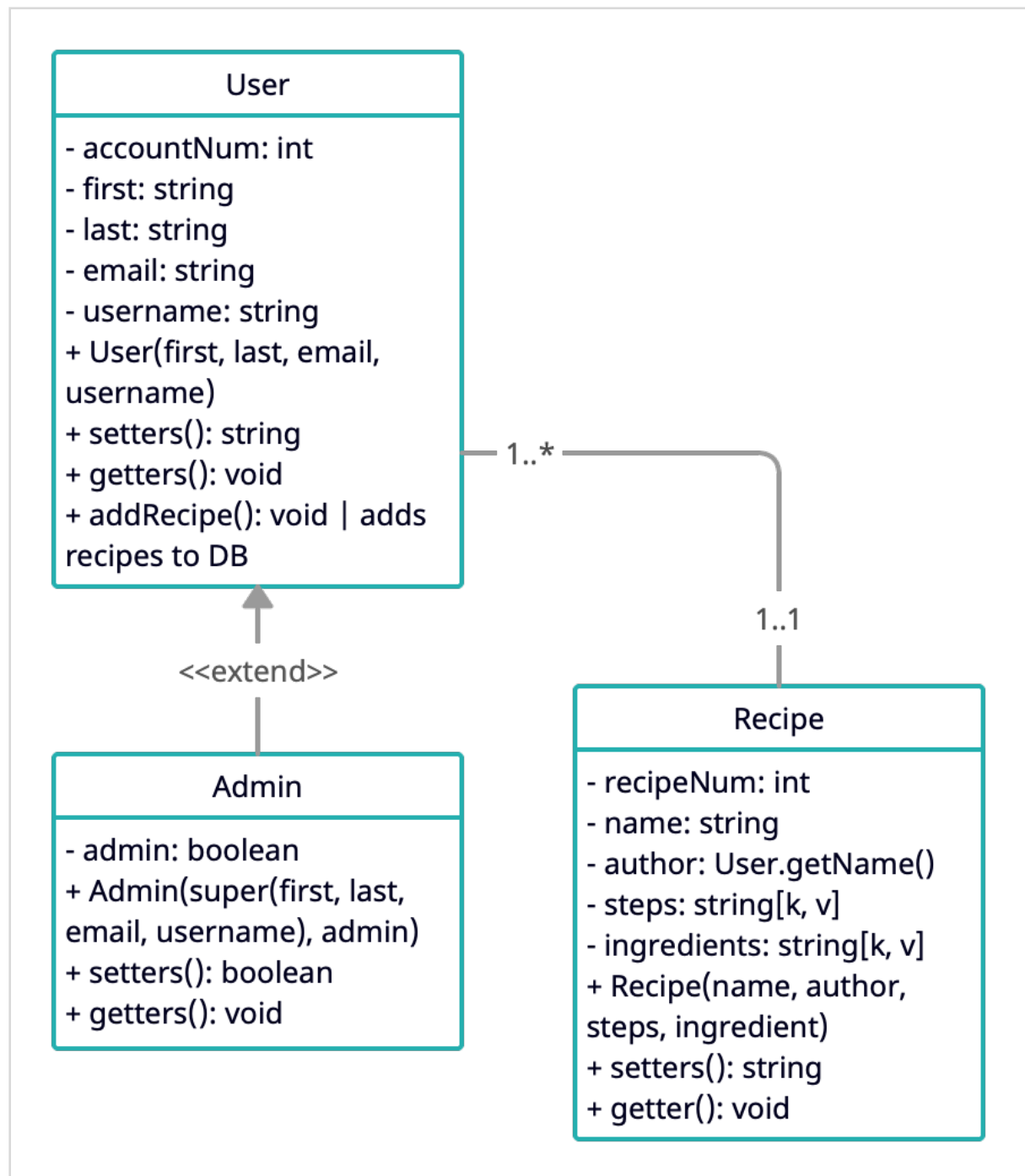
Ingredients

☐
☐
☐

Step-by-step instructions

Photo of recipe here

UML Diagram:



DB Schema:

