

Recipe Collection CMS

EPIC

As an: avid cook

I want: to have a platform where I can create an account, login/out, add, edit and share my recipes and more!

So that: I can share my recipes and view other peoples recipes to get inspiration

Story1 -

As an: avid cook

I want: to iterate on my previous Recipe Collection App

So that: I am prepared for expansion of the project

Requirements:

- wireframes for expanded website
- new database/structure
- homepage index.php (route: /home) with title and app description, nav bar at bottom
- /home will display all recipes from the database as a gallery of photos
- original PHP OOP must be translated to new project with SLIM framework
- File structure:
 - -mycollectioncms
 - -app
 - -dependencies.php
 - -middleware.php
 - -repositories.php
 - -routes.php
 - -settings.php
 - -logs
 - -public
 - -src
 - -Controllers
 -
 - -Entities
 -
 - -Factories
 -
 - -Models
 -
 - -templates
 - -index.php (app homepage)
 - -collection.php (my collection)
 -
 - -tests
 - -var
 - -vendor
 - -composer.json
 - -composer.lock
 - etc....

Story2 -

As an: avid cook

I want: to display my own collection page

So that: so that I can see all my own recipes in one place

Requirements:

- create new page collection.php (route: /collection/{userid})
- /collection/{userid} will display all recipes with foreign key that matches the userid

Story3 -

As an: app user

I want: to be able to use my account details to login

So that: I can view my collection

Requirements:

- a login button in the home page nav bar
- links to a login page with form for username and password (route: /login)
- on submission of the form the details are checked against the user records in the database and if it is a match a session is started and the user logged in and redirected to their collection page.
- Login button now displays 'Logout' and users collection page has a link back to homepage in nav bar
- if there is an error logging in a descriptive error message will be displayed

Story4 -

As an: app user

I want: to be able to add new items to my collection

So that: I can expand my collection of recipes to include my latest creations

Requirements:

- an add button in the nav bar
- links to a form where item details can be typed and submitted
- new record added to the database with a timestamp
- on success redirect back to users collection.php gallery which should display the latest addition
- if unsuccessful as error will be displayed

Story5 -

As an: avid cook

I want: other cooks to be able to create an account in my app

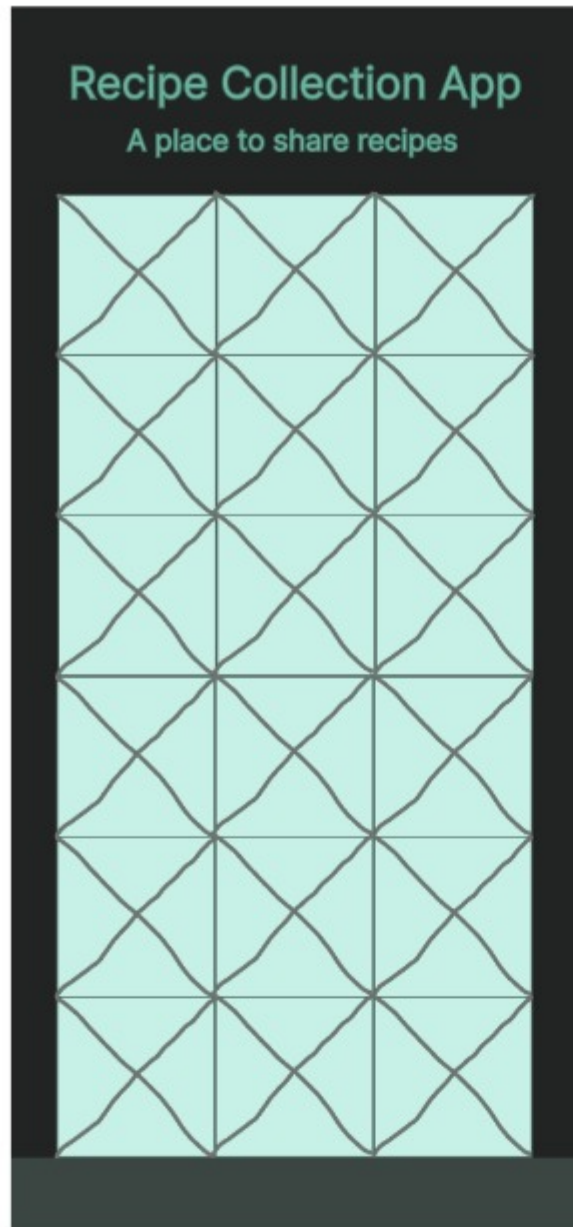
So that: so that we can share recipe inspirations

Requirements:

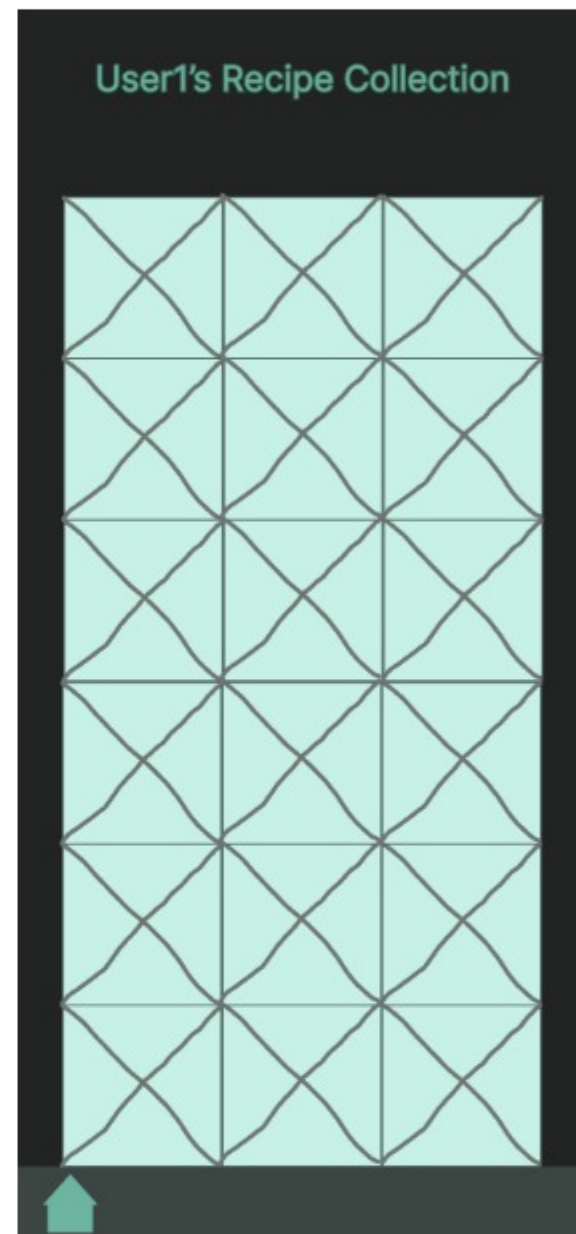
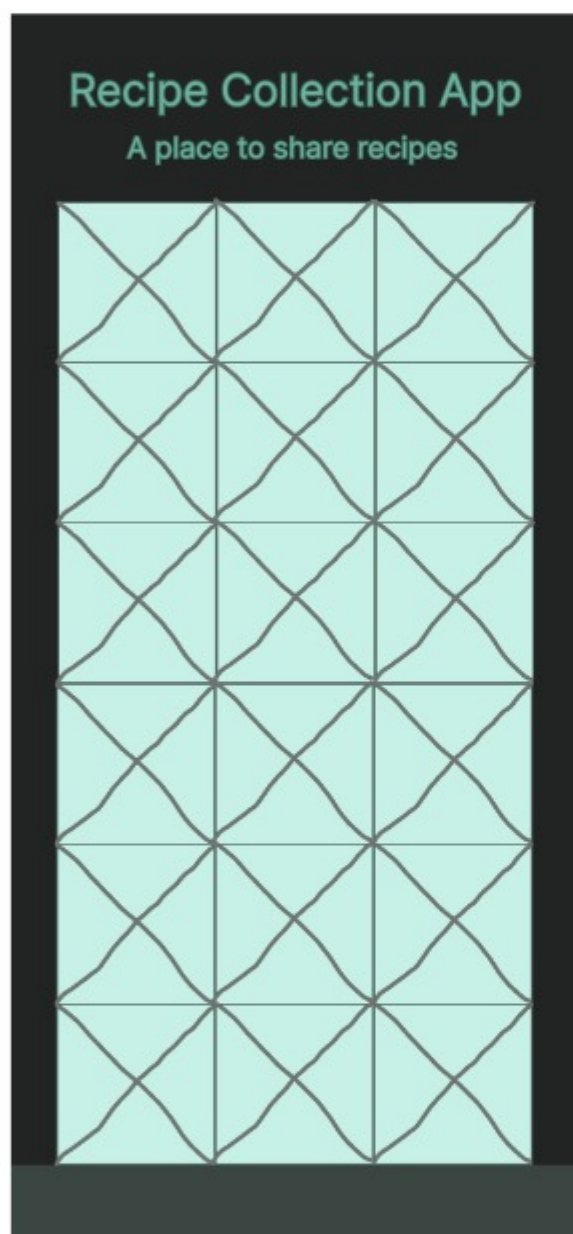
- link to a signup view (route: /signup) with a form to input registration details from /login
- basic validation of user input
- form submission creates new user record in database if no errors
- if there is an error a descriptive error message will be displayed

Backlog -

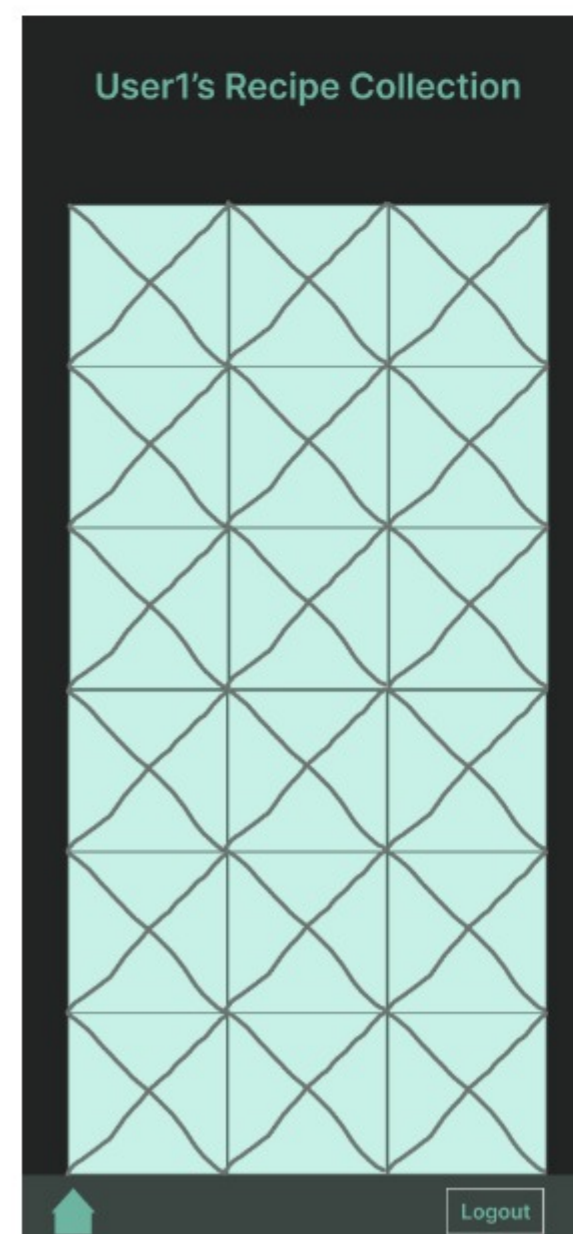
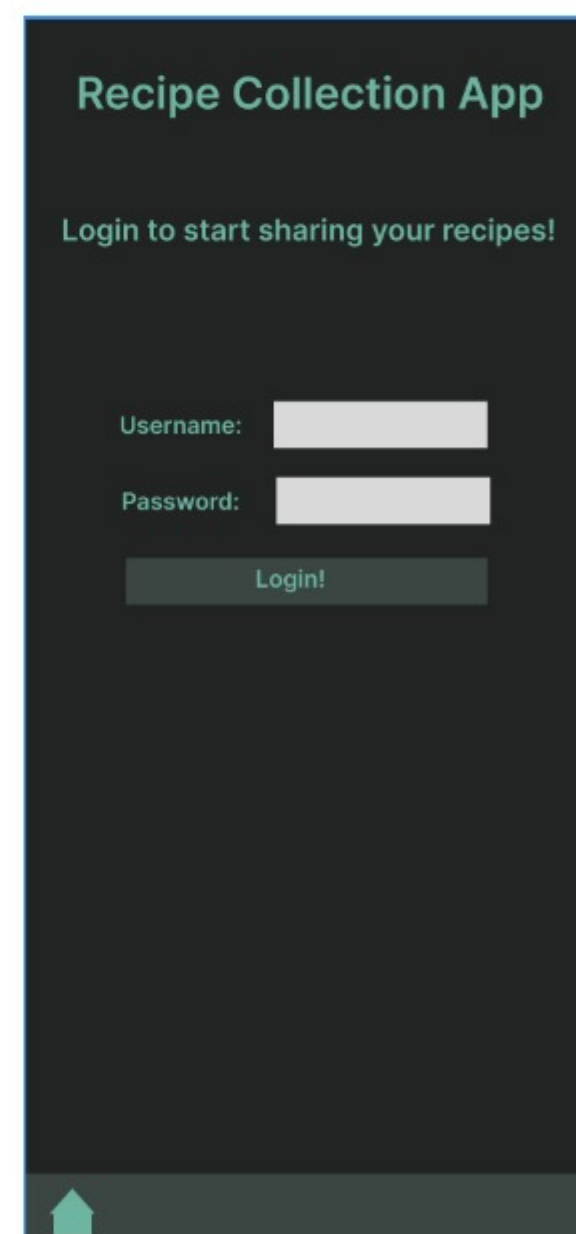
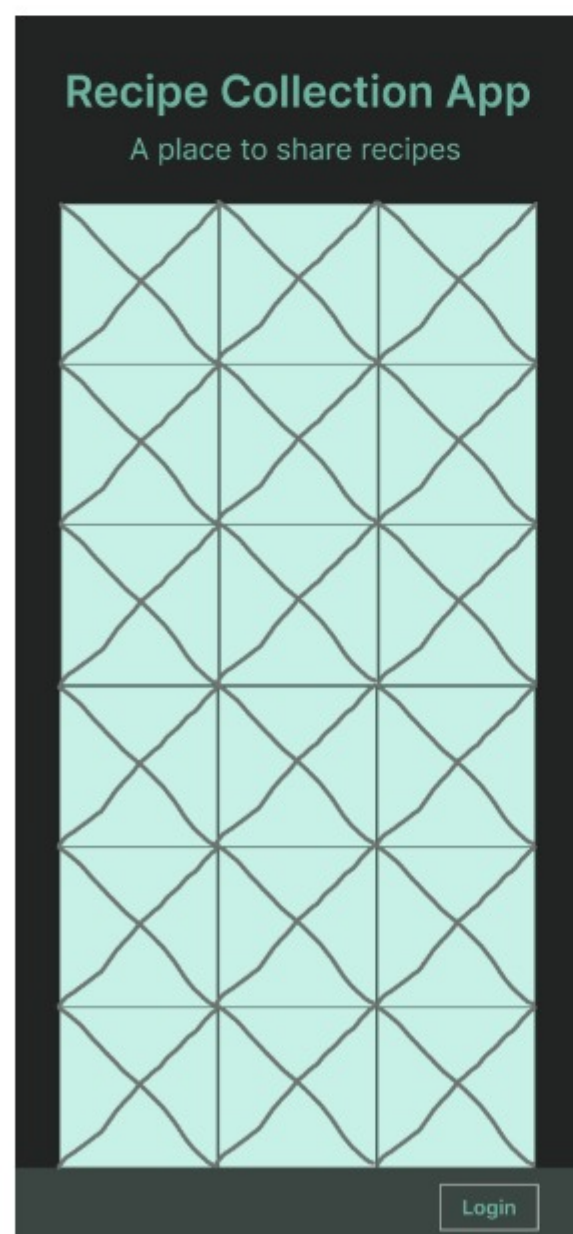
- view single item
- delete an item
- edit an item
- logout



Story 1

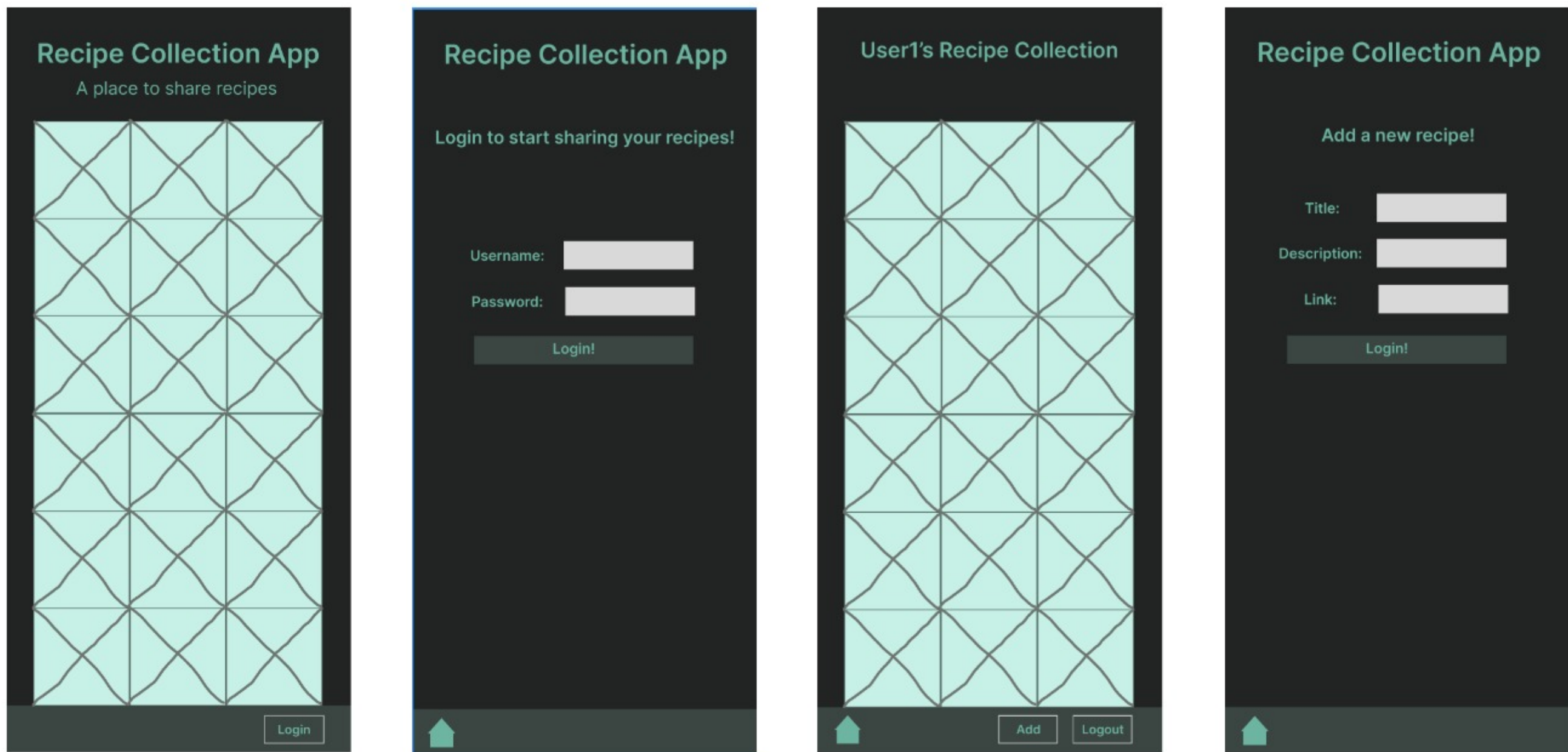


Story 2

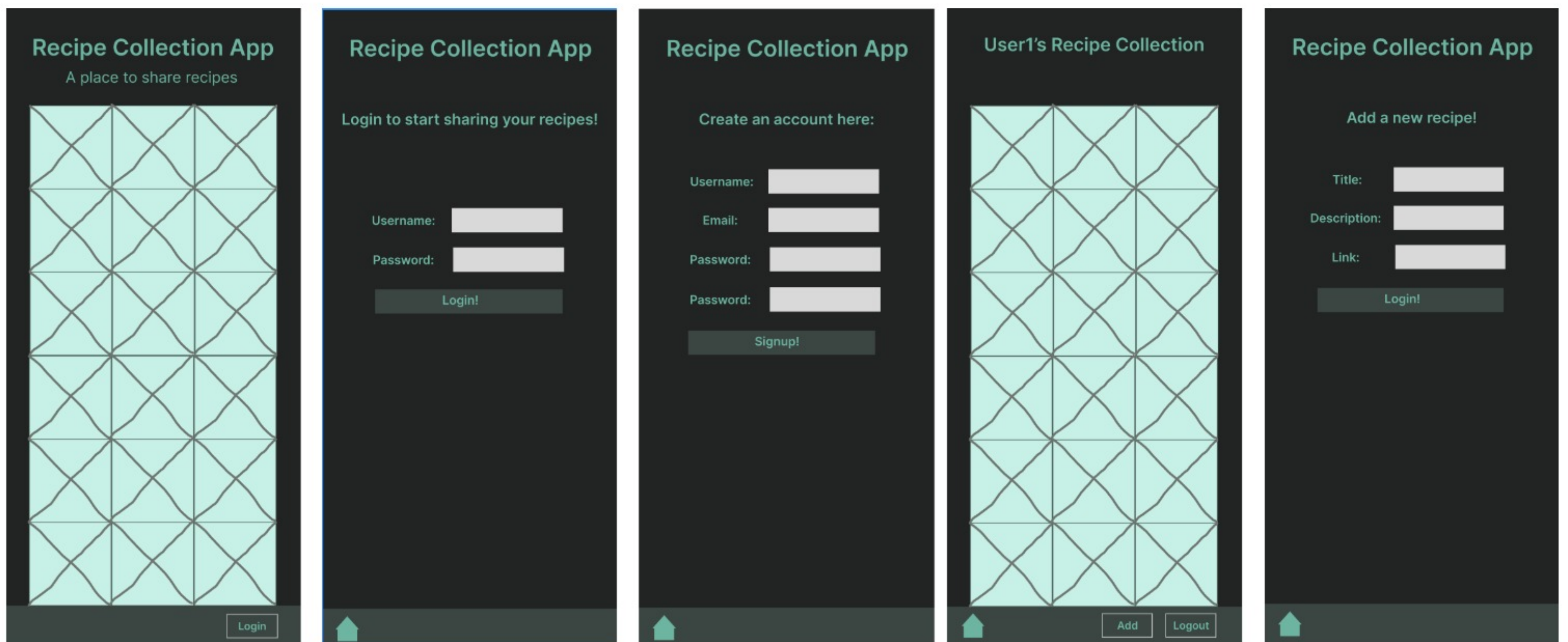


Story 3

Story 4



Story 5

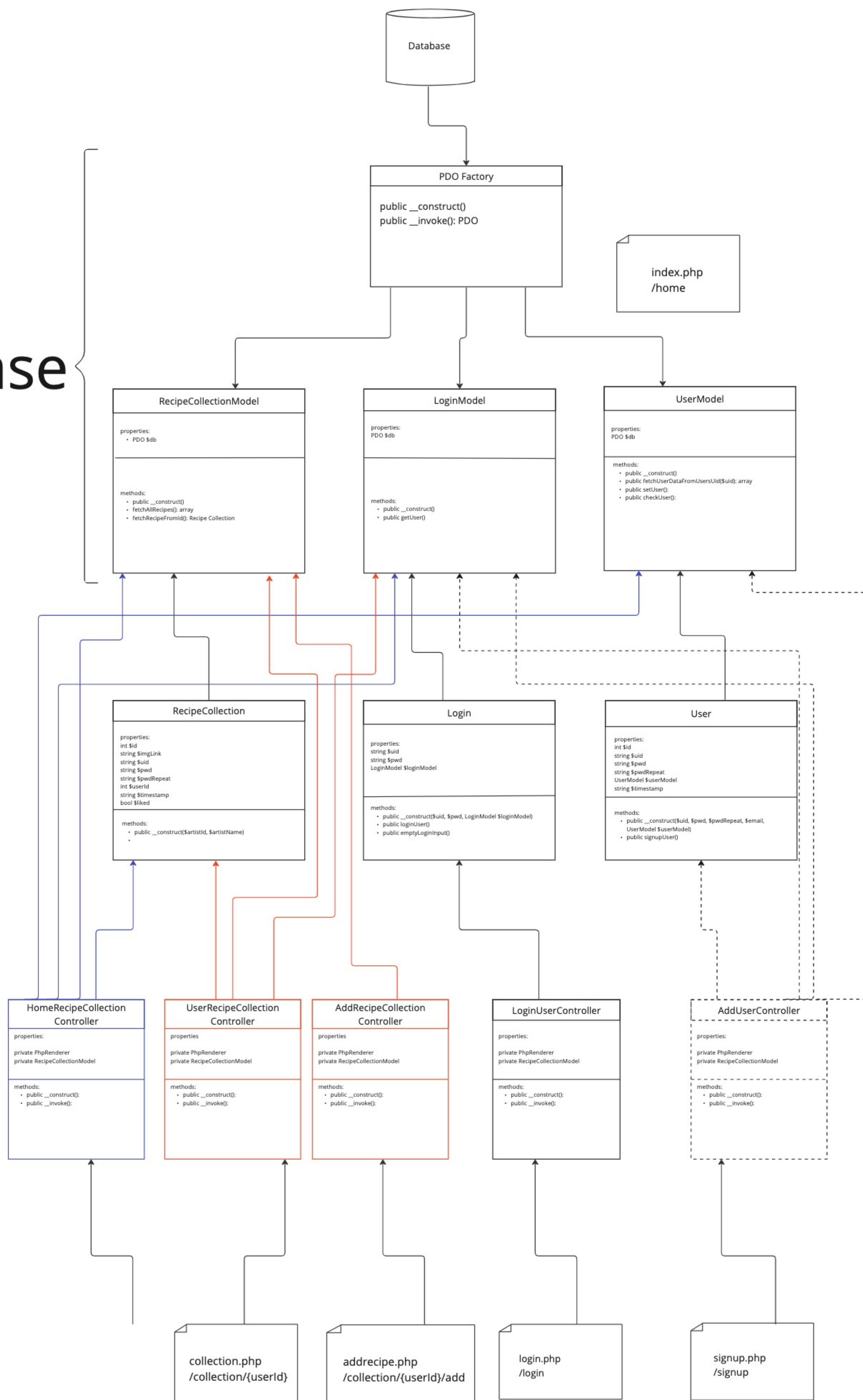


Database

Entities

Services

Called routes



Database structure

id	uid	pwd	pwdrepeat



id	imglink	title	description	user_id	timestamp	liked