



RECIPLIA

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<https://receptia.herokuapp.com/>



DESCRIPTION

- Web application to search for recipes for those matching search criteria (ingredients or food name)
- Recipes matching the criteria will allow the user to view their ingredients, visit the website where the recipe is located at, and add a recipe to their favorites list



PLANNING - USER STORIES

- Motivated by talking with my friends one day & realizing that there isn't a website that allows us to store our favorite recipes that we find on the internet.
- Useful if a user wants to search for recipes based off of the ingredients that they have on hand, or search by food name.
- Useful if a user wants to save recipes for future reference.

PLANNING - DATABASE

- Database is for users of the app and their favorited recipes
- Recipe data imported from Edamam. Only imported the data necessary to support the search queries. Link on each recipe goes to whatever website has the actual recipe details.



FEATURES

- Simple query interface
- List of ingredients for each recipe
- Links to each recipe's website
- Option to favorite a recipe for future reference



TECHNOLOGY STACK

- Language: React
- Visual Studio Code
- Firebase Authentication
- Firebase Realtime database

CREDITS: This presentation template was created by Slidesgo, including icons by Flaticon, and infographics & images by Freepik





DEMO



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Hello!

Here is where you can find the recipes based upon a food name (i.e. 'enchiladas'), or by ingredients. For ingredients, either leave a space

Press Alt + H for Highlight

|| Screen Recorder & Video Editor is sharing your screen and audio.

Stop sharing

Hide


<https://reciplia.herokuapp.com/recipes>

Windows taskbar: Type here to search



WHAT I LEARNED

- Edamam's API (images, labels, url's and ingredients)
- Processing JSON data
- Firebase Authentication & Firebase Realtime database
- More about React

A close-up photograph of a white bowl filled with a soup or salad. The dish includes several golden-brown tortilla chips, sliced red onions, fresh green herbs, and a wedge of lime. The bowl is set on a dark wooden surface. The text 'WHAT'S NEXT' is overlaid in large, white, bold, sans-serif capital letters on the left side of the image.

WHAT'S NEXT

- Make the header navigation responsive
- Gather feedback from friends who use app to gain insight for improvements