# Angular Assignment Choco Treat

# Sign-Up Page:

The sign-up page for the "Choco Treat" web application.

Purpose: The primary purpose of this page is to allow new users to create an account on the Choco Treat website.

Interface: It maintains the same clean and simple design as the login page, with a focus on the sign-up form.

Sign-up Form: The core of the page is a centralized sign-up form with the following input fields:

Name: For users to enter their name (in this case, "Vijay").

Email: For users to enter their email address (in this case, "[email address removed]").

Password: For users to create a password.

Confirm Password: For users to re-enter their password to ensure accuracy.

Button: A button labeled "Confirm!" initiates the account creation process.

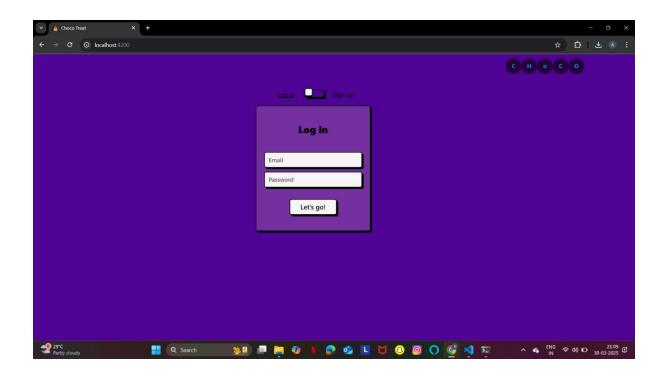
Navigation: The toggle switch at the top now highlights "Sign up," indicating the user is on the sign-up page.

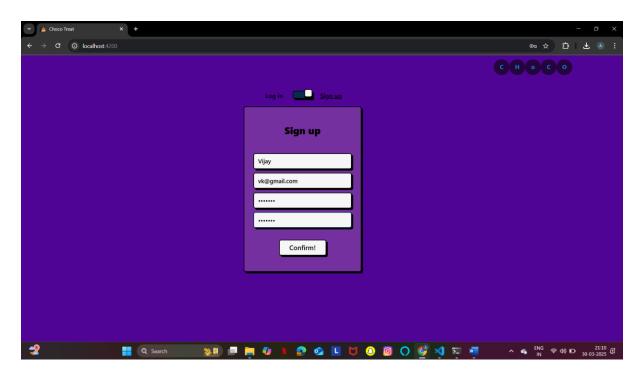
Branding: The "Choco Treat" name and "CHOCO" logo remain consistent, maintaining the brand identity.

Background: The same solid purple background is used as in the login page.

URL: The URL "localhost:3000" again indicates this is likely a development environment.

In essence, this is a basic sign-up interface that allows new users to register for the Choco Treat application by providing their name, email, and creating a password. The form ensures password confirmation for accuracy and a "Confirm!" button to complete the registration process. The consistent design with the login page suggests a unified user experience across the application's authentication functionalities.





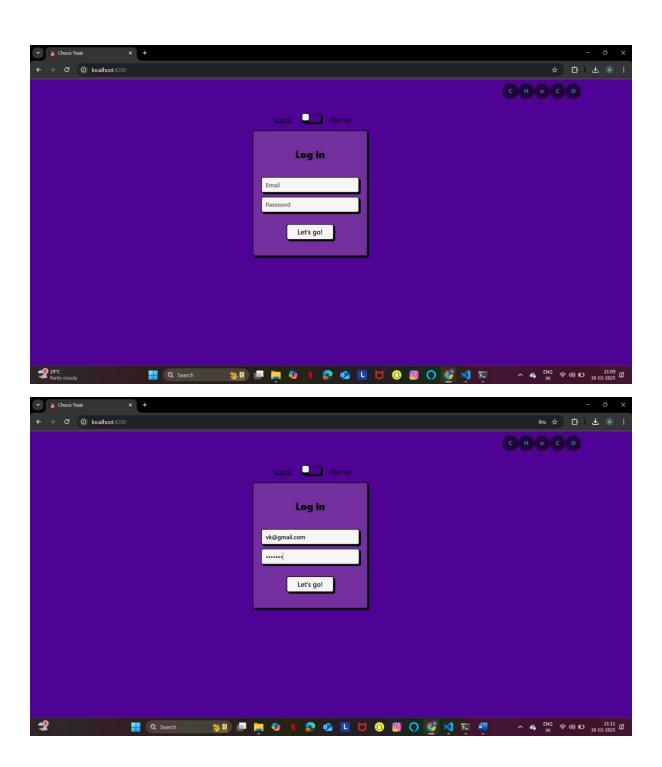
## Login Page:

The login page of a web application called "Choco Treat".

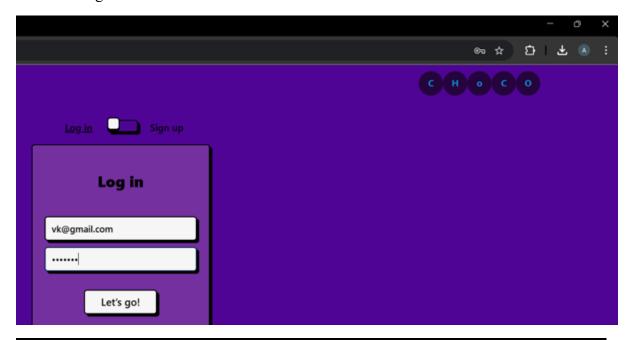
Here's a breakdown of the key elements:

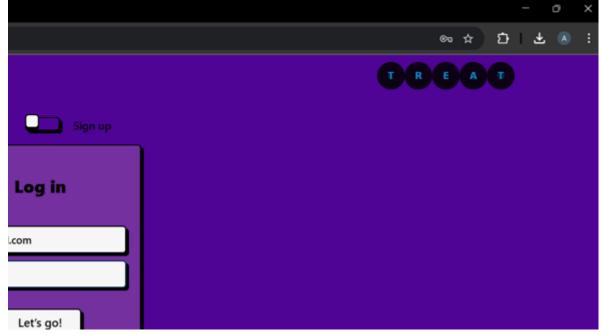
- Purpose: The primary purpose of this page is to allow users to log in to their existing accounts on the Choco Treat website.
- Interface: It features a simple and clean design with a focus on the login form.
- Login Form: The core of the page is a centralized login form with two input fields:
  - o Email: For users to enter their registered email address.
  - o Password: For users to enter their account password.
- Button: A button labeled "Let's go!" initiates the login process.
- Navigation: A toggle switch at the top allows users to switch between "Log in" and "Sign up" forms.
- Branding: The "Choco Treat" name is displayed at the top left, and a stylized "CHOCO" logo is present in the top right corner, suggesting a theme related to chocolate.
- Background: A solid purple background provides a visually distinct backdrop for the login form.
- URL: The URL "localhost:3000" indicates this is likely a development environment running on the user's local machine.

In essence, this is a basic login interface designed to provide users with secure access to the Choco Treat web application. The clean design and straightforward functionality make it easy for users to quickly log in and proceed.



The "CHOCO" logo in the top right corner of the Choco Treat web application is interactive. When a user touches (or clicks/hovers) over the "CHOCO" logo, it transforms into the "TREAT" logo.





## Menu Page:

This depicts a menu page within the "Choco Treat" web application.

Purpose: The purpose of this page is to display the menu items offered by Choco Treat, allowing users to browse and potentially select items for purchase.

Layout: The page is structured with:

Header: "IN OUR MENU" is displayed prominently at the top, clearly indicating the page's content.

Item Listings: Two distinct sections represent the Chocolate Cake and Vanilla Cake options.

Each section features a rectangular container with a purple background (consistent with the app's theme).

Inside each container is:

Item Name: "Chocolate Cake" or "Vanilla Cake" is displayed as a heading.

Image: A representative image of the cake is shown.

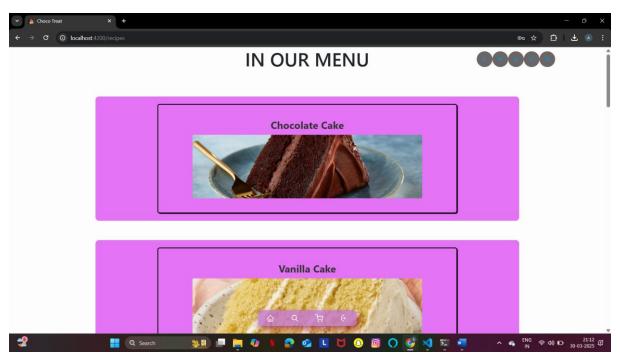
Interactive Elements: (Observed only for Vanilla Cake) Icons for "Search," "Add to Favorites," "Add to Cart," and "Buy" are present, suggesting user interaction options for each item.

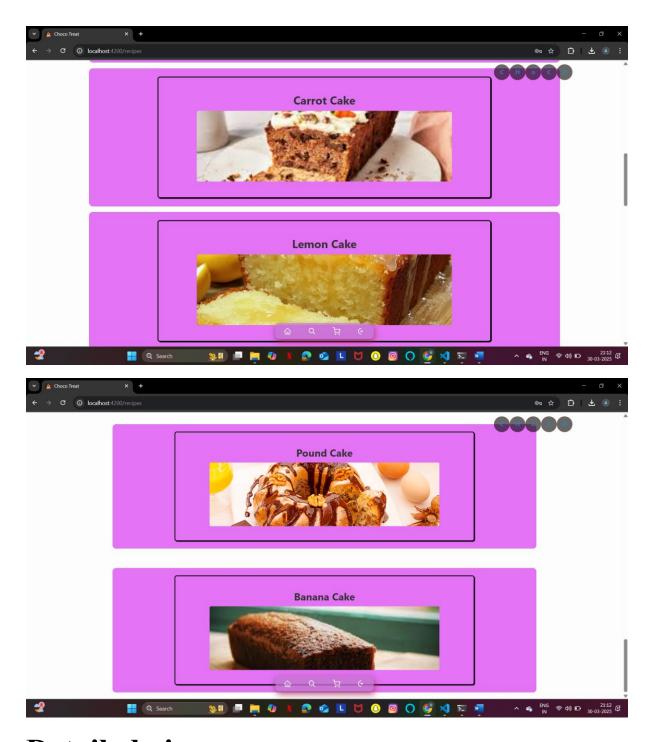
Navigation: The URL "localhost:3000/recipes" suggests this page is part of a "recipes" or "menu" section of the website.

Branding: The "CHOCO" logo is visible in the top right corner, maintaining the brand identity.

Visual Style: The page maintains a clean and simple design with a consistent purple color scheme and clear presentation of the menu items.

In essence, this is a menu page designed to visually showcase the cakes offered by Choco Treat. The interactive elements (specifically for the Vanilla Cake) suggest the user can directly engage with the items, potentially adding them to a cart or purchasing them. The use of images and clear headings makes it easy for users to understand the menu options at a glance.





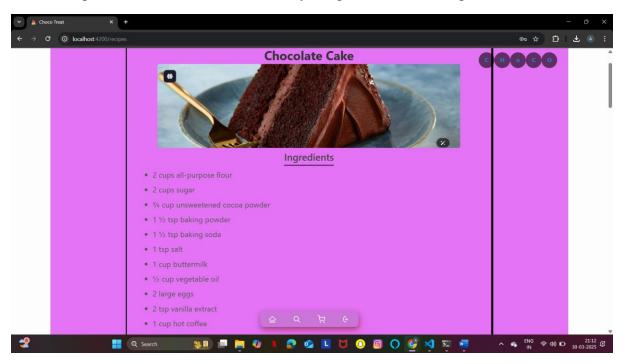
# **Detailed view:**

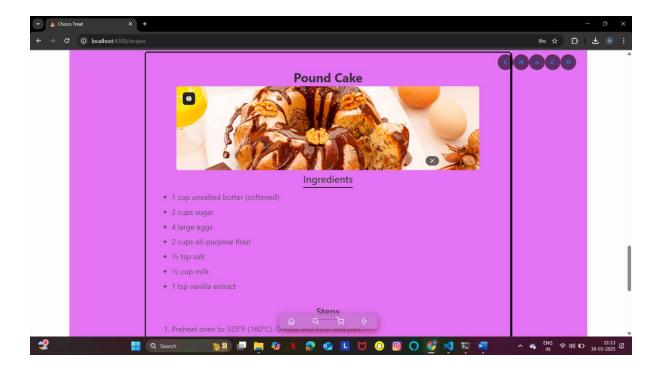
This displays a detailed view of the Cake recipes within the "Choco Treat" web application.

- Purpose: The purpose of this page is to provide users with detailed information about the Chocolate Cake, specifically the ingredients required to make it.
- Layout: The page builds upon the previous menu page design:
  - o Header: "Available Cakes" is prominently displayed as the title.

- o Image: A representative image of the Cakes is shown, similar to the menu view.
- o Ingredients Section: A dedicated section labeled "Ingredients" lists the required ingredients with quantities in bullet points.
- o Interactive Elements: Similar to the previous view, icons for "Search," "Add to Favorites," "Add to Cart," and "Buy" are present, suggesting user interaction options.
- Content: The "Ingredients" section provides a list of ingredients commonly used in a chocolate cake recipe, including:
  - o Flour, sugar, cocoa powder, baking powder, baking soda, salt, buttermilk, vegetable oil, eggs, vanilla extract, and hot coffee.
- Visual Style: The page maintains the consistent purple background and clean design aesthetic of the "Choco Treat" application.
- Navigation: The URL "localhost:3000/recipes" confirms this is part of the recipe or menu section.

In essence, this page provides a detailed recipe view for the Cake, listing the necessary ingredients. The inclusion of interactive elements suggests the user can not only view the recipe but also potentially add the ingredients to a shopping cart or purchase them directly. This indicates a potential e-commerce functionality integrated with the recipe content.





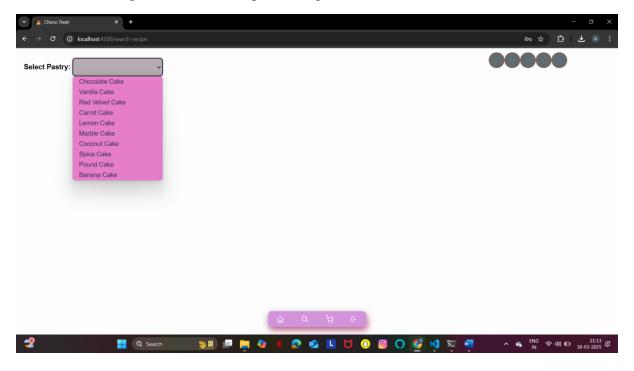
# **Search functionality:**

This shows a search functionality within the "Choco Treat" web application, specifically for finding pastry recipes.

- Purpose: The purpose of this page is to allow users to search for specific pastry recipes from a predefined list.
- Search Mechanism: The primary search mechanism is a dropdown menu labeled "Select Pastry."
- Dropdown Content: The dropdown contains a list of various pastry options:
  - Chocolate Cake
  - Vanilla Cake
  - Red Velvet Cake
  - Carrot Cake
  - Lemon Cake
  - o Marble Cake
  - Coconut Cake

- Spice Cake
- o Pound Cake
- o Banana Cake
- Visual Style: The page maintains the consistent design aesthetic of the "Choco Treat" application, with a clean layout and the familiar interactive icons at the bottom.
- Navigation: The URL "localhost:3000/search-recipe" confirms this is a search-specific page within the application.
- Interactive Elements: The "Search," "Add to Favorites," "Add to Cart," and "Buy" icons are present, suggesting the user can not only find recipes but also potentially interact with them in other ways.

In essence, this page provides a simple search interface using a dropdown menu to allow users to quickly find specific pastry recipes within the Choco Treat application. The presence of the interactive icons suggests the search is integrated into a broader functionality that includes actions like adding items to a cart or purchasing them.



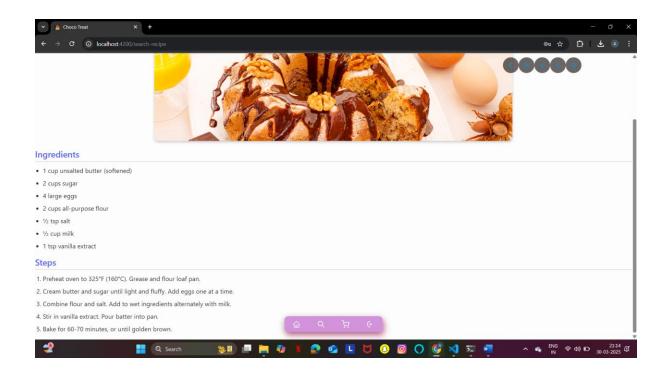
#### Results of a search:

This screenshot shows the results of a search for the available Cakes within the "Choco Treat" web application.

- Search Result: The page displays detailed information for the selected Cake recipe, which was likely selected from the dropdown menu in the previous screenshot.
- Content: The page includes:
  - o Header: "Selected Cake" is prominently displayed as the recipe title.
  - Description: A short description of the Cake will be provided
  - o Image: A representative image of a Cake is shown.
  - o Ingredients Section: A list of ingredients with quantities is provided, similar to the other Cake recipe page.
- Search Mechanism: The "Select Pastry" dropdown is still visible.
- Visual Style: The page maintains the consistent design aesthetic of the "Choco Treat" application, with a clean layout and the familiar interactive icons at the bottom.
- Navigation: The URL "localhost:3000/search-recipe" confirms this is the search results page.

In essence, this page displays the detailed information for the Cake recipe, retrieved as a result of the user's search. The content is presented in a clear and organized manner, similar to the other recipe pages within the application. The presence of interactive elements suggests the user can not only view the recipe but also potentially add the ingredients to a cart or purchase them directly.





## **List view of ingredients:**

This shows an expanded list view of ingredients for multiple cake recipes within the "Choco Treat" web application, building upon the previous view with more recipes included.

- Purpose: The purpose remains the same: to display the ingredient lists for multiple cake recipes in a compact format for easy comparison or quick reference.
- Layout: The page continues the structure with:
  - Multiple Recipe Sections: Now including Chocolate Cake, Vanilla Cake, Pound Cake (as noted before, it's actually a Bundt Cake), and Banana Cake.
  - Red Background: Each section maintains the distinct red background, providing visual separation for each recipe's ingredients.
  - Ingredient Lists: Each section lists the ingredients for the respective cake, with quantities.
- Content: The content is text-based, displaying the ingredient lists for each recipe:
  - Chocolate Cake Ingredients: (Partial list visible, likely continued from previous view)

- Vanilla Cake Ingredients: (Partial list visible, likely continued from previous view)
- o Bundt Cake (Pound Cake): Lists the ingredients for the Bundt Cake recipe.
- o Banana Cake: Lists the ingredients for the Banana Cake recipe.
- Visual Style: The page maintains the red background and simple layout for ingredient presentation.
- Navigation: The URL "localhost:3000/list" continues to suggest this is a list or summary view of the recipes.
- Interactive Elements: The "Search," "Add to Favorites," "Add to Cart," and "Buy" icons are still present, indicating the user can potentially interact with these recipes beyond just viewing the ingredients.

In essence, this page provides a comprehensive ingredient list view for multiple cake recipes, including Chocolate Cake, Vanilla Cake, Bundt Cake, and Banana Cake. The red background helps distinguish each recipe, and the interactive elements suggest the user can potentially take further actions related to these recipes, such as adding ingredients to a shopping cart or purchasing them directly. This view serves as a convenient tool for comparing ingredients or generating a shopping list.

