**ST10459286**

**MILAGRE SIMBUNDI**

**README**

**React Native Dish Menu App**

This is a simple React Native application that allows users to create a menu by adding dishes with their names, descriptions, prices, and courses. Users can view the list of dishes they have added, and the app displays the total number of dishes.

**Features**

* Add new dishes with name, description, price, and course selection.
* View the list of added dishes.
* Display the total number of dishes.

**Technologies Used**

* React Native
* TypeScript
* React Native Picker
* UUID for generating unique IDs

**Getting Started**

To run this application locally, follow these steps:

1. **Clone the repository**:

bash

Copy code

git clone https://github.com/Milagre27/part2.git

cd my-new-app

1. **Install dependencies**: Make sure you are in the project directory and run:

bash

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npm install

1. **Start the application**: To start the application, run:

bash

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npm start

1. **Open in a web browser**: Once the development server is running, you will see options in the terminal. Press w to open the app in a web browser.

**Prerequisites**

* Make sure you have Node.js installed on your machine.
* Install the React Native CLI if you haven't already.
* Follow the React Native environment setup for your platform.

**Usage**

Once the application is running, you can:

* Enter the dish name, description, and price in the input fields.
* Select a course from the dropdown menu.
* Click the "Add Dish" button to add the dish to the menu.
* View the list of dishes and the total number of dishes added.

**License**

This project is licensed under the MIT License.

**Acknowledgments**

* Inspired by various React Native tutorials and documentation.

Feel free to customize the app further as per your needs! If you have any questions or issues, please open an issue in the repository.