

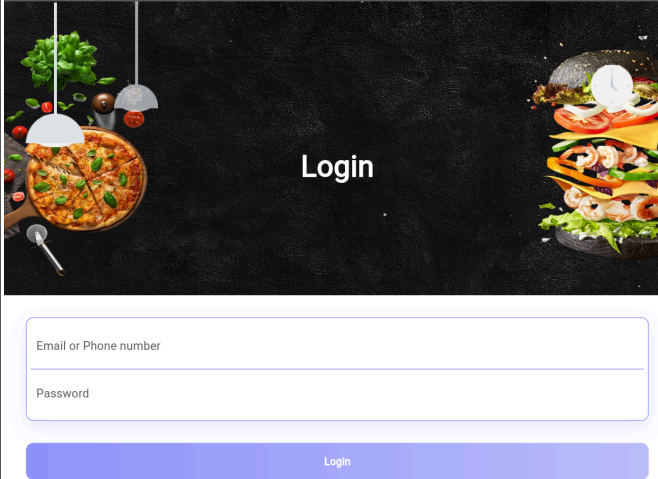
MAD and PWA Lab

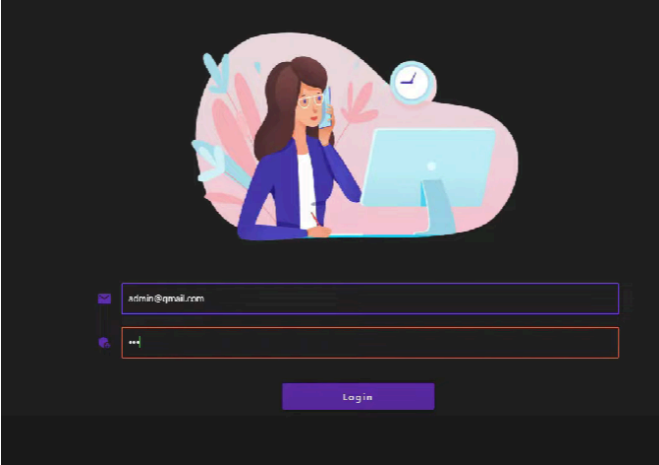
Name: Mohd Sufiyan Siddiqui

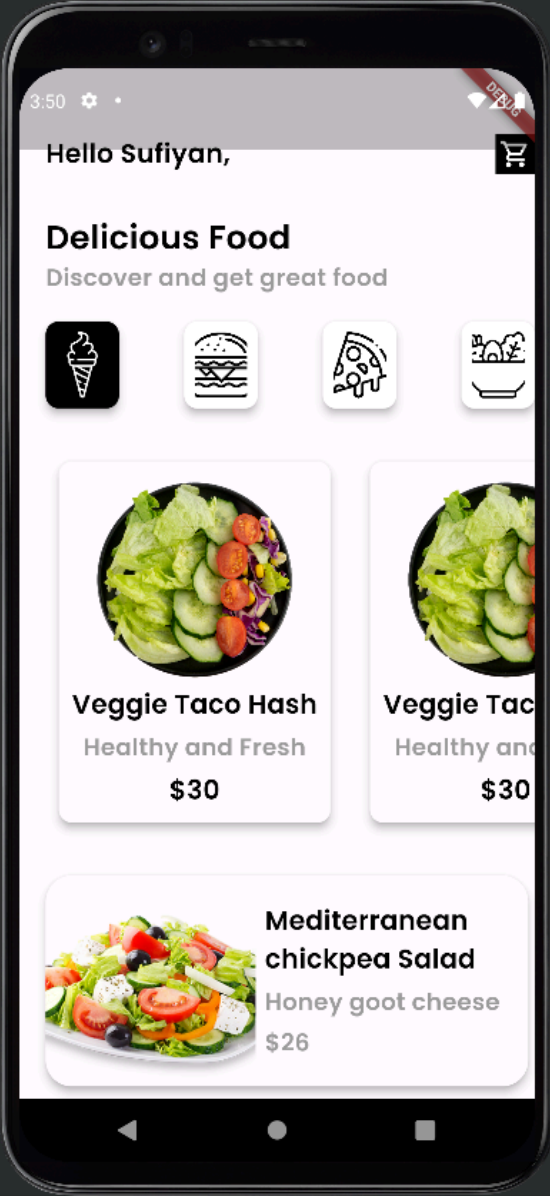
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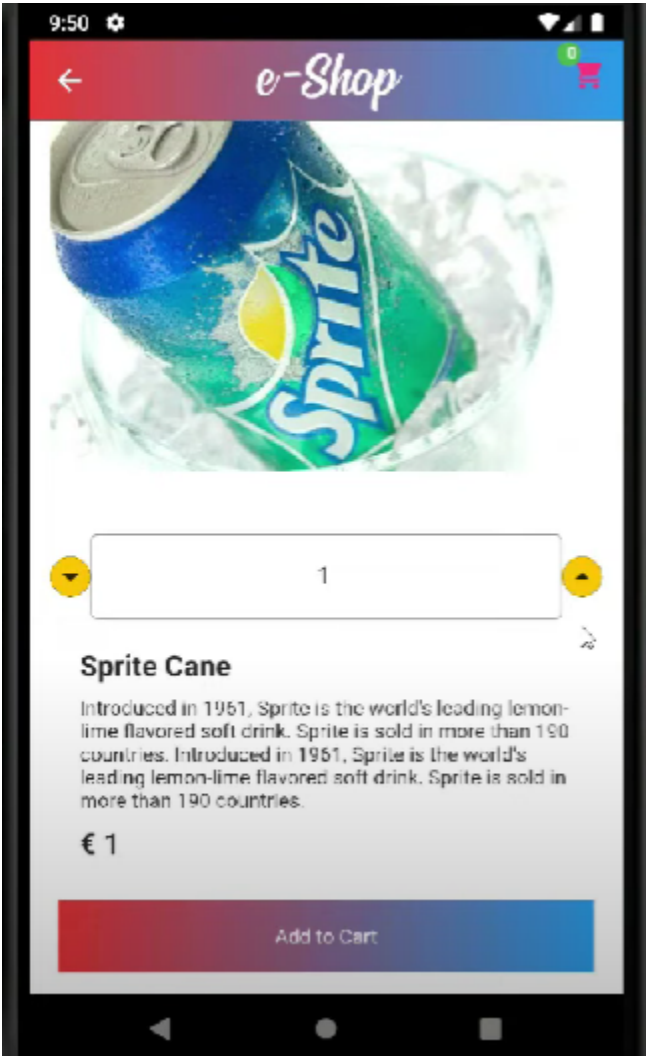
Aim: Selecting features for application development, the features should comprise of:

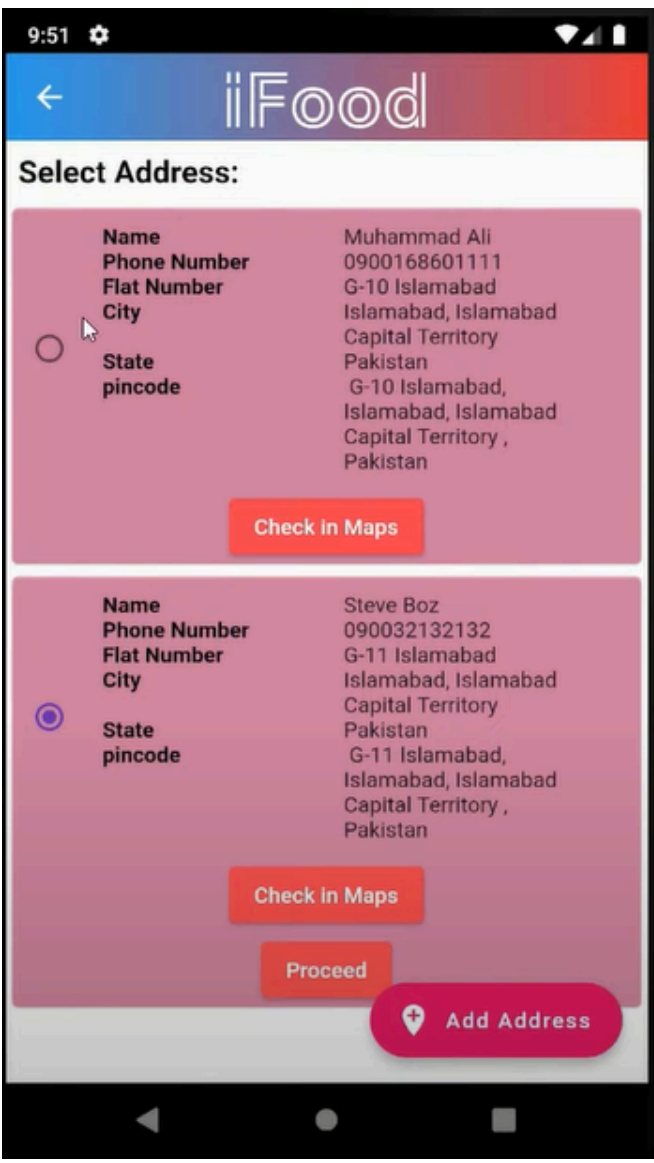
1. Common widgets
2. Should include icons, images, charts etc.
3. Should have an interactive Form
4. Should apply navigation, routing and gestures
5. Should connect with FireBase database

Screen-shot	Features
	<p>Login and Register screen</p> <ul style="list-style-type: none"> - New User can register in application and login if already a user . <p>Widgets used:</p> <p>Container: A rectangular box with various styling options.</p> <p>TextButton: A button with a text label.</p> <p>TextField: Allows users to input text.</p> <p>Image: Displays an image from various sources.</p> <p>Firestore for database</p>

Screen-shot	Features
	<p>Admin Portal</p> <ul style="list-style-type: none"> - An Admin Portal to manage administration - <p>Widgets used:</p> <p>Container: A rectangular box with various styling options.</p> <p>TextButton: A button with a text label.</p> <p>TextField: Allows users to input text.</p> <p>Image: Displays an image from various sources.</p>

Screen-shot	Features
	<p>Home-screen</p> <p>-Home screen of application to order any food item .</p> <p>Widgets used:</p> <p>Container: A rectangular box with various styling options.</p> <p>TextButton: A button with a text label.</p> <p>TextField: Allows users to input text.</p> <p>Image: Displays an image from various sources.</p> <p>Row: Arranges its children in a horizontal array.</p> <p>Column: Arranges its children in a vertical array.</p> <p>ScrollView: A base class for widgets that support scrolling.</p> <p>Scaffold: Implements the basic Material Design layout structure.</p> <p>AppBar: Implements the Material Design app bar.</p> <p>BottomNavigationBar: Implements a Material Design bottom navigation bar.</p>

Screen-shot	Features
 <p>The screenshot shows a mobile application interface for an e-shop. At the top, there's a status bar with the time 9:50 and various icons. Below that is a header bar with a red-to-blue gradient, featuring a back arrow, the text 'e-Shop', and a shopping cart icon with a '0' badge. The main content area displays a large image of a Sprite can in a glass of ice. Below the image is a quantity selector with a yellow minus button, a text field containing '1', and a yellow plus button. Underneath is the product name 'Sprite Cane' followed by a paragraph of text: 'Introduced in 1961, Sprite is the world's leading lemon-lime flavored soft drink. Sprite is sold in more than 190 countries. Introduced in 1961, Sprile is the world's leading lemon-lime flavored soft drink. Sprite is sold in more than 190 countries.' Below this is the price '€ 1' and a red-to-blue gradient button labeled 'Add to Cart'. The bottom of the screen shows the Android navigation bar.</p>	<p>Add to Cart</p> <ul style="list-style-type: none"> - Add to cart any product from home screen which later on can be ordered. <p>Widgets used:</p> <p>Container: A rectangular box with various styling options.</p> <p>TextButton: A button with a text label.</p> <p>TextField: Allows users to input text.</p> <p>Image: Displays an image from various sources.</p>

Screen-shot	Features
	<p>Select Address</p> <ul style="list-style-type: none"> - Select Address to where you want to take your order . <p>Widgets used:</p> <p>Container: A rectangular box with various styling options.</p> <p>TextButton: A button with a text label.</p> <p>TextField: Allows users to input text.</p> <p>Image: Displays an image from various sources.</p>

