• Name: Youssef Mohamed Moussa

• Code: 22

Features Worked On:

- Firebase Authentication System
 - Sign In
 - Sign Up
 - Welcome Screen

Example 2 Technologies & Tools Used:

- Firebase Authentication
- Riverpod for state management
- Reusable Widgets: auth_button , auth_field
- Navigation for screen transitions

Files Contributed To:

auth/

auth_state_provider.dart

controller/

- firebase_authentication.dart
- auth_form.dart

view/

- login.dart
- signup.dart
- welcome.dart

view/widget/

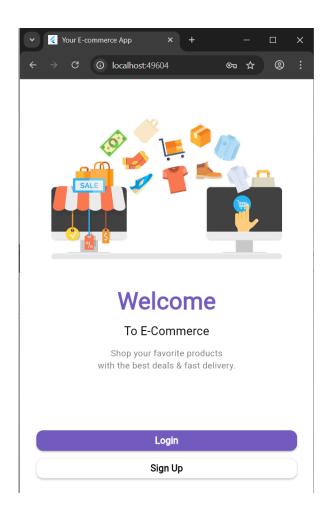
auth_button.dart

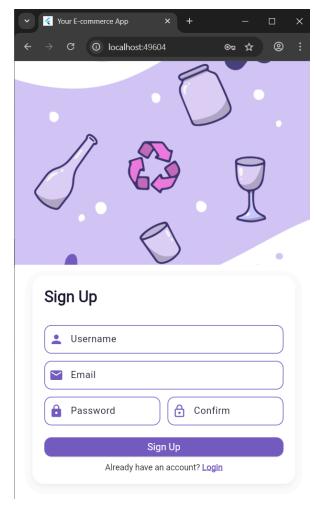
auth_field.dart

Worked On These Layers (MVC + Repository):

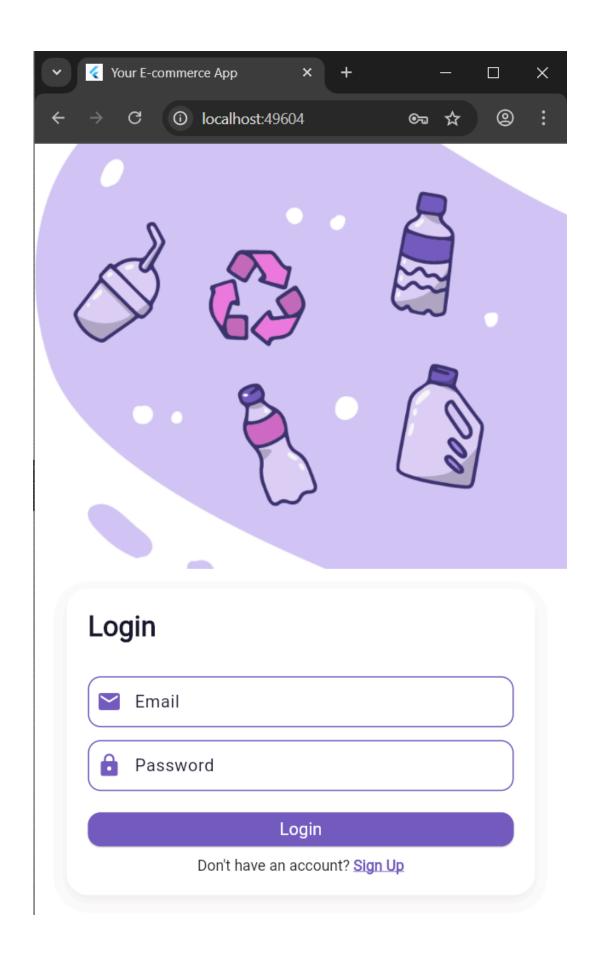
- View: login.dart , signup.dart , welcome.dart , auth_button.dart , auth_field.dart
- **Provider:** auth_state_provider.dart
- Controller / Logic: firebase_authentication.dart , auth_form.dart
- X Repository: Not used
- X Model: Not applicable for auth

Screenshots:





Untitled 3



Untitled 4