MAD LAB EXP 4

Name- Abhishek Fatate

Div-D15A Roll-15

AIM : To create an interactive Form using a form widget

Code:

import 'package:flutter/material.dart';

import 'homepage.dart'; // Import the HomePage widget

class SignInScreen extends StatelessWidget {

const SignInScreen({Key? key}) : super(key: key);

@override

Widget build(BuildContext context) {

return Scaffold(

appBar: AppBar(

title: const Text('Sign In'),

centerTitle: true,

),

body: Padding(

padding: const EdgeInsets.all(20.0),

child: Form(

child: Column(

crossAxisAlignment: CrossAxisAlignment.center,

children: [

Image.asset(

'assets/Oyo\_logo.jpeg',

width: 150,

height: 150,

),

SizedBox(height: 20),

TextFormField(

decoration: InputDecoration(

labelText: 'Username',

border: OutlineInputBorder(),

),

),

SizedBox(height: 10),

TextFormField(

decoration: InputDecoration(

labelText: 'Password',

border: OutlineInputBorder(),

),

obscureText: true, // Hides the password input

),

SizedBox(height: 20),

ElevatedButton(

onPressed: () {

// Implement form submission logic here

// For demonstration purposes, navigate to HomePage

Navigator.pushReplacement(

context,

MaterialPageRoute(builder: (context) => HomePage()),

);

},

child: Text('Login'),

),

],

),

),

),

);

}

}

Output:

