

EXP 4

Code:

main.dart

```
import 'package:flutter/material.dart';
import 'package:blinkit_clone_new/repository/screens/splash/splashscreen.dart';

void main() async {
  runApp(MyApp());
}

class MyApp extends StatelessWidget {
  const MyApp({super.key});

  // This widget is the root of your application.
  @override
  Widget build(BuildContext context) {
    return MaterialApp(
      title: 'Blinkit',
      theme: ThemeData(

        colorScheme: ColorScheme.fromSeed(seedColor: Colors.deepPurple),
        useMaterial3: false,
      ),
      home: SplashScreen()
    );
  }
}
```

appcolors.dart

```
import 'package:flutter/material.dart';
class AppColors{
  static const Color scaffoldbackground=Color(0xFFFF7CB45);
}
```

uihelper.dart

```
import 'package:flutter/material.dart';
class UiHelper {
  static customImage({required String img}) {
    return Image.asset("assets/images/$img");
  }

  static customText(
    {required String text,
    required Color color,
    required FontWeight fontweight,
```

```

        String? fontfamily,
        required double fontsize,
        TextAlign textAlign = TextAlign.start,)) {
return Text(text,
    textAlign: textAlign,
    style: TextStyle(
        fontSize: fontsize,
        fontFamily: fontfamily ?? "regular",
        fontWeight: fontweight,
        color: color));
}
}

```

splashscreen.dart

```

import 'package:blinkit_clone_new/repository/screens/login/loginscreen.dart';
import 'package:blinkit_clone_new/repository/widgets/uihelper.dart';
import 'package:flutter/material.dart';
import 'package:blinkit_clone_new/domain/constants/appcolors.dart';
import 'dart:async';

```

```

class SplashScreen extends StatefulWidget{
    const SplashScreen({super.key});
    @override
    State<SplashScreen> createState() => _SplashScreenState();
}

```

```

class _SplashScreenState extends State<SplashScreen> {
    @override
    void initState(){
        super.initState();
        Timer(Duration(seconds: 3),(){
            Navigator.pushReplacement(context, MaterialPageRoute(builder:
(context)=>LoginScreen()));
        });
    }
    @override
    Widget build(BuildContext context) {
        return Scaffold(
            backgroundColor: AppColors.scaffoldbackground,
            body: Center(
                child: Column(
                    mainAxisAlignment: MainAxisAlignment.center,
                    children: [
                        UiHelper.customImage(img: "image 1.png")
                    ],),
            ),
        );
    }
}

```

```
);
}
}
```

loginscreen.dart

```
import 'package:flutter/material.dart';
import '../widgets/uihelper.dart'; // Assuming you have this for custom UI
```

```
class LoginScreen extends StatefulWidget {
  const LoginScreen({super.key});

  @override
  State<LoginScreen> createState() => _LoginScreenState();
}
```

```
class _LoginScreenState extends State<LoginScreen> {
  String phoneNumber = "";

  @override
  Widget build(BuildContext context) {
    return Scaffold(
      body: SingleChildScrollView(
        child: Center(
          child: Column(
            mainAxisAlignment: MainAxisAlignment.center,
            crossAxisAlignment: CrossAxisAlignment.center,
            children: [
              UiHelper.customImage(img: "Blinkit Onboarding Screen.png"),
              SizedBox(height: 30),
              UiHelper.customImage(img: 'image 10.png'),
              SizedBox(height: 20),
              UiHelper.customText(
                text: "India's last minute app",
                color: Color(0XFF000000),
                fontweight: FontWeight.bold,
                fontsize: 20,
                fontfamily: "bold",
              ),
              SizedBox(height: 20),
              Card(
                elevation: 4,
                shape: RoundedRectangleBorder(
```

```

borderRadius: BorderRadius.circular(10),
),
child: Container(
width: 350,
padding: EdgeInsets.all(16),
decoration: BoxDecoration(
borderRadius: BorderRadius.circular(10),
color: Color(0xFFFFFFFF),
),
child: Column(
mainAxisSize: MainAxisSize.min,
crossAxisAlignment: CrossAxisAlignment.center,
children: [
SizedBox(height: 20),
UiHelper.customText(
text: "Sujal",
color: Color(0xFF000000),
fontWeight: FontWeight.w500,
fontSize: 14,
),
SizedBox(height: 5),
UiHelper.customText(
text: "78277XXXXXX",
color: Color(0xFF9C9C9C),
fontWeight: FontWeight.bold,
fontSize: 14,
),
SizedBox(height: 28),
SizedBox(
height: 48,
width: 295,
child: ElevatedButton(
onPressed: () {},
style: ElevatedButton.styleFrom(
backgroundColor: Color(0xFFE23744),
shape: RoundedRectangleBorder(
borderRadius: BorderRadius.circular(10),
),
),
),
child: Row(
mainAxisAlignment: MainAxisAlignment.center,
children: [
UiHelper.customText(
text: "Login with",
color: Color(0xFFFFFFFF),
fontWeight: FontWeight.bold,
fontSize: 14,
fontfamily: "bold"),

```

```

        SizedBox(width: 5),
        UiHelper.customImage(img: 'image 9.png')
      ],
    ),
  ),
),
SizedBox(height: 8),
UiHelper.customText(
  text:
    'Access your saved addresses from Zomato automatically!',
  color: Color(0XFF9C9C9C),
  fontweight: FontWeight.normal,
  fontsize: 10,
),
SizedBox(height: 15),
TextButton(
  onPressed: () {
    _showPhoneAuthDialog(context);
  },
  child: Text("or login with phone number",
    style: TextStyle(
      color: Color(0XFF269237),
      fontSize: 14,
    ),
  ),
),
SizedBox(height: 10),
],
),
),
),
],
),
),
),
);
}

```

```

void _showPhoneAuthDialog(BuildContext context) {
  showDialog(
    context: context,
    builder: (BuildContext context) {
      return AlertDialog(
        title: Text("Phone Number Login"),
        content: Column(
          mainAxisAlignment: MainAxisAlignment.min,
          children: [
            TextField(
              keyboardType: TextInputType.phone,

```

```

        decoration: InputDecoration(labelText: "Phone Number"),
        onChanged: (value) => phoneNumber = value,
      ),
      SizedBox(height: 10),
      ElevatedButton(
        onPressed: () {
          Navigator.of(context).pop();
        },
        child: Text("Send OTP"),
      ),
    ],
  ),
);
},
);
}
}
}

```

Output:

