**main.dart**

*import* 'dart:async';  
*import* 'dart:ui';  
  
*import* 'package:flutter/material.dart';  
*import* 'package:flutter/widgets.dart';  
  
*import* 'login.dart';  
  
*void* main() {  
 runApp(*new* MaterialApp(  
 home: *new* SplashScreen(),  
 debugShowCheckedModeBanner: *false*,  
 routes: <String, WidgetBuilder>{  
 '/LoginScreen': (BuildContext context) => *new* LoginScreen()  
 },  
 ));  
}  
  
*class* SplashScreen *extends* StatefulWidget {  
 @override  
 \_SplashScreenState createState() => *new* \_SplashScreenState();  
}  
  
*class* \_SplashScreenState *extends* State<SplashScreen> {  
 startTime() *async* {  
 *var* \_duration = *new* Duration(seconds: 3);  
 *return new* Timer(\_duration, navigationPage);  
 }  
  
 *void* navigationPage() {  
 Navigator.*of*(context).pushReplacementNamed('/LoginScreen');  
 }  
  
 @override  
 *void* initState() {  
 *super*.initState();  
 startTime();  
 }  
  
 @override  
 Widget build(BuildContext context) {  
 *return new* Scaffold(  
 backgroundColor: Colors.*white24*,  
 body: *new* Center(  
 child: *new* Container(  
 child: *new* Column(  
 mainAxisAlignment: MainAxisAlignment.center,  
 children: <Widget>[  
 Padding(  
 padding: *const* EdgeInsets.fromLTRB(0, 40, 0, 50.0),  
 child: Container(  
 child: Text(  
 'Tourism',  
 style: TextStyle(  
 fontFamily: 'Pacifico',  
 fontSize: 50.0,  
 color: Colors.*white*,  
 fontWeight: FontWeight.*bold*,  
 fontStyle: FontStyle.italic,  
 ),  
 ),  
 ),  
 ),  
 Padding(  
 padding: *const* EdgeInsets.fromLTRB(20, 0, 20, 0),  
 child: *new* Image.asset(  
 'assets/images/splash.png',  
 ),  
 ),  
 *new* Container(  
 padding: EdgeInsets.fromLTRB(0, 160, 0, 0),  
 child: *new* CircularProgressIndicator(  
 backgroundColor: Colors.*black*,  
 ),  
 ),  
 ],  
 ),  
 ),  
 ),  
 );  
 }  
}

**login.dart**

*import* 'package:flutter/material.dart';  
*import* 'package:tourism/home\_screen.dart';  
  
*class* LoginScreen *extends* StatefulWidget {  
 @override  
 \_LoginScreenState createState() => \_LoginScreenState();  
}  
  
*class* \_LoginScreenState *extends* State<LoginScreen> {  
 @override  
 Widget build(BuildContext context) {  
 *return new* MaterialApp(  
 theme: *new* ThemeData(  
 primaryColor: Colors.*brown*,  
 primarySwatch: Colors.*blueGrey*,  
 accentColor: Colors.*blue*),  
 title: "Login Screen",  
 home: LoginPageUI(),  
 debugShowCheckedModeBanner: *false*,  
 );  
 }  
}  
  
*class* LoginPageUI *extends* StatefulWidget {  
 @override  
 \_LoginPageUIState createState() => \_LoginPageUIState();  
}  
  
*class* \_LoginPageUIState *extends* State<LoginPageUI> {  
 BuildContext context;  
 *final* FocusNode \_passwordFocusNode = *new* FocusNode();  
 *final* \_emailController = TextEditingController();  
 *final* \_passwordController = TextEditingController();  
  
 @override  
 Widget build(BuildContext context) {  
 *this*.context = context;  
  
 *return new* Scaffold(  
 body: Center(  
 child: *new* GestureDetector(  
 onTap: () {  
 FocusScope.*of*(context).requestFocus(*new* FocusNode());  
 },  
 child: *new* SingleChildScrollView(  
 child: *new* Container(  
 padding: EdgeInsets.fromLTRB(30, 110.0, 30, 20),  
 child: *new* Column(  
 children: <Widget>[  
 *new* CircleAvatar(  
 radius: 60.0,  
 foregroundColor: Colors.*blue*,  
 backgroundImage: AssetImage('assets/images/userlogin.png'),  
 ),  
 Padding(  
 padding: EdgeInsets.fromLTRB(0, 100, 0, 0),  
 ),  
 *new* Column(  
 crossAxisAlignment: CrossAxisAlignment.start,  
 children: <Widget>[  
 Text(  
 "Email",  
 style: *new* TextStyle(  
 fontSize: 15.0, fontWeight: FontWeight.*bold*),  
 ),  
 TextFormField(  
 onFieldSubmitted: (String value) {  
 FocusScope.*of*(context)  
 .requestFocus(\_passwordFocusNode);  
 },  
 autofocus: *true*,  
 controller: \_emailController,  
 keyboardType: TextInputType.*emailAddress*,  
 textInputAction: TextInputAction.next,  
 decoration:  
 InputDecoration(labelText: 'Enter your email id'),  
 ),  
 ],  
 ),  
 Padding(  
 padding: EdgeInsets.fromLTRB(0, 20, 0, 0),  
 ),  
 *new* Column(  
 crossAxisAlignment: CrossAxisAlignment.start,  
 children: <Widget>[  
 Text(  
 "Password",  
 style: *new* TextStyle(  
 fontSize: 15.0, fontWeight: FontWeight.*bold*),  
 ),  
 TextFormField(  
 focusNode: \_passwordFocusNode,  
 controller: \_passwordController,  
 textInputAction: TextInputAction.done,  
 decoration:  
 InputDecoration(labelText: 'Enter your password'),  
 keyboardType: TextInputType.*text*,  
 obscureText: *true*),  
 ],  
 ),  
 Padding(padding: *const* EdgeInsets.fromLTRB(0, 40, 0, 0)),  
 ButtonTheme(  
 minWidth: double.*minPositive*,  
 height: 50.0,  
 child: RaisedButton(  
 onPressed: () {  
 Navigator.*push*(  
 context,  
 MaterialPageRoute(  
 builder: (context) => HomeScreen()),  
 );  
 },  
 *// onPressed: showAlert,* child: *new* Text(  
 "Login with Email",  
 style: *new* TextStyle(  
 color: Colors.*white*, fontSize: 20.0),  
 )),  
 ),  
 */\* Padding(padding: const EdgeInsets.fromLTRB(0, 20, 0, 0)),  
 ButtonTheme(  
 buttonColor: Colors.blueAccent,  
 minWidth: double.maxFinite,  
 height: 50.0,  
 child: RaisedButton(  
 onPressed: () {},  
 child: new Text(  
 "Login with Facebook",  
 style:  
 new TextStyle(color: Colors.white, fontSize: 20.0),  
 )),  
 ),\*/* ],  
 ),  
 ),  
 ),  
 ),  
 ),  
 );  
 }  
  
 *void* showAlert() {  
 print("D");  
 showDialog(  
 context: context,  
 builder: (context) {  
 *return* AlertDialog(  
 *// Retrieve the text the user has typed in using our  
 // TextEditingController* title: *new* Text("Login Screen"),  
 content: *new* Text("Email :" +  
 \_emailController.text +  
 "\nPassword : " +  
 \_passwordController.text),  
 actions: <Widget>[  
 FlatButton(  
 child: Text('Cancel'),  
 onPressed: () {  
 Navigator.*of*(context).pop();  
 }),  
 FlatButton(  
 child: Text('Ok'),  
 onPressed: () {  
 \_emailController.clear();  
 \_passwordController.clear();  
 Navigator.*of*(context).pop();  
 })  
 ],  
 );  
 },  
 );  
 }  
}

**Home.dart**

*import* 'package:flutter/material.dart';  
  
*class* HomeScreen *extends* StatefulWidget {  
 @override  
 \_HomeScreenState createState() => *new* \_HomeScreenState();  
}  
  
*class* \_HomeScreenState *extends* State<HomeScreen> {  
 @override  
 Widget build(BuildContext context) {  
 *return new* MaterialApp(  
 title: "Home",  
 theme: *new* ThemeData(  
 primaryColor: Colors.*amber*,  
 primarySwatch: Colors.*blueGrey*,  
 ),  
 debugShowCheckedModeBanner: *false*,  
 home: *new* Scaffold(  
 backgroundColor: Colors.*white70*,  
 appBar: *new* AppBar(  
 title: *new* Text(  
 "Home",  
 style: *new* TextStyle(  
 color: Colors.*black*,  
 fontSize: 16.0,  
 fontWeight: FontWeight.*bold*),  
 ),  
 ),  
 body: Column(  
 mainAxisSize: MainAxisSize.max,  
 crossAxisAlignment: CrossAxisAlignment.stretch,  
 children: <Widget>[  
 Card(  
 color: Colors.*white38*,  
 shadowColor: Colors.*white60*,  
 child: ListTile(  
 leading: ConstrainedBox(  
 constraints: BoxConstraints(  
 minWidth: 0.0,  
 minHeight: 0.0,  
 maxWidth: double.*maxFinite*,  
 maxHeight: double.*maxFinite*,  
 ),  
 child: Image.asset('assets/images/img1.jpg',  
 fit: BoxFit.cover),  
 ),  
 title: *const* Text(  
 "Alleppey",  
 style: TextStyle(color: Colors.*white*),  
 ),  
 subtitle: *const* Text(  
 'Officially called Alappuzha, Alleppey is the picture-perfect place known for its beautiful backwaters and the houseboats offering overnight stays.',  
 style: TextStyle(color: Colors.*black*),  
 ),  
 onTap: () {  
 */\* react to the tile being tapped \*/* }),  
 ),  
 SizedBox(  
 width: double.*maxFinite*,  
 height: 5.0,  
 ),  
 Card(  
 color: Colors.*white38*,  
 shadowColor: Colors.*white60*,  
 child: ListTile(  
 leading: ConstrainedBox(  
 constraints: BoxConstraints(  
 minWidth: 0.0,  
 minHeight: 0.0,  
 maxWidth: double.*maxFinite*,  
 maxHeight: double.*maxFinite*,  
 ),  
 child: Image.asset('assets/images/img2.jpg',  
 fit: BoxFit.cover),  
 ),  
 title: *const* Text(  
 "Kochi",  
 style: TextStyle(color: Colors.*black54*),  
 ),  
 subtitle: *const* Text(  
 'Situated on the southwest coast of India, Kochi or Cochin is a commercial port city with a trading history that dates back to at least 600 years. Called the Queen of the Arabian Sea, the city is Kerala\'s financial, commercial, and industrial capital.',  
 style: TextStyle(color: Colors.*teal*),  
 ),  
 onTap: () {  
 */\* react to the tile being tapped \*/* }),  
 ),  
 SizedBox(  
 width: double.*maxFinite*,  
 height: 5.0,  
 ),  
 Card(  
 color: Colors.*white38*,  
 shadowColor: Colors.*white60*,  
 child: ListTile(  
 leading: ConstrainedBox(  
 constraints: BoxConstraints(  
 minWidth: 0.0,  
 minHeight: 0.0,  
 maxWidth: double.*maxFinite*,  
 maxHeight: double.*maxFinite*,  
 ),  
 child: Image.asset('assets/images/img1.jpg',  
 fit: BoxFit.cover),  
 ),  
 title: *const* Text(  
 "Alleppey",  
 style: TextStyle(color: Colors.*white*),  
 ),  
 subtitle: *const* Text(  
 'Officially called Alappuzha, Alleppey is the picture-perfect place known for its beautiful backwaters and the houseboats offering overnight stays.',  
 style: TextStyle(color: Colors.*black*),  
 ),  
 onTap: () {  
 */\* react to the tile being tapped \*/* }),  
 ),  
 SizedBox(  
 width: double.*maxFinite*,  
 height: 5.0,  
 ),  
 Card(  
 color: Colors.*white38*,  
 shadowColor: Colors.*white60*,  
 child: ListTile(  
 leading: ConstrainedBox(  
 constraints: BoxConstraints(  
 minWidth: 0.0,  
 minHeight: 0.0,  
 maxWidth: double.*maxFinite*,  
 maxHeight: double.*maxFinite*,  
 ),  
 child: Image.asset('assets/images/img2.jpg',  
 fit: BoxFit.cover),  
 ),  
 title: *const* Text(  
 "Kochi",  
 style: TextStyle(color: Colors.*black54*),  
 ),  
 subtitle: *const* Text(  
 'Situated on the southwest coast of India, Kochi or Cochin is a commercial port city with a trading history that dates back to at least 600 years. Called the Queen of the Arabian Sea, the city is Kerala\'s financial, commercial, and industrial capital.',  
 style: TextStyle(color: Colors.*teal*),  
 ),  
 onTap: () {  
 */\* react to the tile being tapped \*/* }),  
 ),  
 SizedBox(  
 width: double.*maxFinite*,  
 height: 5.0,  
 ),  
 ],  
 ),  
 ),  
 );  
 }  
}