**Drawer**import 'package:flutter/material.dart';  
import 'package:drawer/second.dart';  
  
void main(){  
 runApp(MyApp());  
}  
  
class MyApp extends StatelessWidget{  
 const MyApp({super.key});  
  
 @override  
 Widget build(BuildContext context) {  
 return MaterialApp(  
 title: "Drawer Example",  
 home: MyHomePage(),  
 );  
 }  
}  
  
class MyHomePage extends StatelessWidget{  
 const MyHomePage({super.key});  
  
 @override  
 Widget build(BuildContext context) {  
 return Scaffold(  
 appBar: AppBar(  
 title: Text("Drawer Example"),  
 ),  
 drawer: Drawer(  
 child: ListView(  
 children: [  
 DrawerHeader(  
 decoration: BoxDecoration(color: Colors.green),  
 child: UserAccountsDrawerHeader(  
 accountName: Text("Aniket pawar"),  
 accountEmail: Text("aniketpawar@4595@gmail.com"),  
 currentAccountPicture: CircleAvatar(  
 backgroundImage: AssetImage("assets/images/boy.png"),  
 ),  
 currentAccountPictureSize: Size.square(40),  
 )  
 ),  
 ListTile(  
 leading: Icon(Icons.person),  
 title: Text("Profile",style: TextStyle(  
 fontSize: 18,  
 fontWeight: FontWeight.w500,  
 ),),  
 onTap: (){  
 Navigator.push(context, MaterialPageRoute(builder: (context)=>second()));  
 },  
 ),  
 ListTile(  
 leading: Icon(Icons.workspace\_premium),  
 title: Text("Premium",style: TextStyle(  
 fontSize: 18,  
 fontWeight: FontWeight.w500,  
 ),),  
 onTap: (){  
 Navigator.push(context, MaterialPageRoute(builder: (context)=>second()));  
 },  
 ),  
 ListTile(  
 leading: Icon(Icons.account\_box),  
 title: Text("Manage Account",style: TextStyle(  
 fontSize: 18,  
 fontWeight: FontWeight.w500,  
 ),),  
 onTap: (){  
 Navigator.push(context, MaterialPageRoute(builder: (context)=>second()));  
 },  
 ),  
 ListTile(  
 leading: Icon(Icons.chat\_sharp),  
 title: Text("Chats",style: TextStyle(  
 fontSize: 18,  
 fontWeight: FontWeight.w500,  
 ),),  
 onTap: (){  
 Navigator.push(context, MaterialPageRoute(builder: (context)=>second()));  
 },  
 ),  
 ListTile(  
 leading: Icon(Icons.notification\_important),  
 title: Text("Notification",style: TextStyle(  
 fontSize: 18,  
 fontWeight: FontWeight.w500,  
 ),),  
 onTap: (){  
 Navigator.push(context, MaterialPageRoute(builder: (context)=>second()));  
 },  
 ),  
 ListTile(  
 leading: Icon(Icons.settings),  
 title: Text("Settings",style: TextStyle(  
 fontSize: 18,  
 fontWeight: FontWeight.w500,  
 ),),  
 onTap: (){  
 Navigator.push(context, MaterialPageRoute(builder: (context)=>second()));  
 },  
 ),  
 ListTile(  
 leading: Icon(Icons.logout),  
 title: Text("Logout",style: TextStyle(  
 fontSize: 18,  
 fontWeight: FontWeight.w500,  
 ),),  
 onTap: (){  
 Navigator.push(context, MaterialPageRoute(builder: (context)=>second()));  
 },  
 ),  
 ],  
 ),  
 ),  
 );  
 }  
  
}

**Tabbar**import 'package:flutter/material.dart';  
  
void main(){  
 runApp(MyApp());  
}  
  
class MyApp extends StatelessWidget{  
 const MyApp({super.key});  
  
 @override  
 Widget build(BuildContext context) {  
 return MaterialApp(  
 title: "Tabbar Example",  
 home: MyHomePage(),  
 );  
 }  
}  
  
class MyHomePage extends StatelessWidget{  
 const MyHomePage({super.key});  
  
 @override  
 Widget build(BuildContext context) {  
 return DefaultTabController(  
 length: 3,  
 child: Scaffold(  
 appBar: AppBar(  
 title: Text("Tabbar Example"),  
 bottom: TabBar(  
 tabs: [  
 Tab(icon: Icon(Icons.directions\_bike\_outlined),text: "Bike",),  
 Tab(icon: Icon(Icons.train),text: "Train",),  
 Tab(icon: Icon(Icons.flight),text: "Flight",),  
 ]  
 ),  
 ),  
 body: TabBarView(  
 children: [  
 Center(child: Text("You will travel via Bike.")),  
 Center(child: Text("You will travel via Train.")),  
 Center(child: Text("You will travel via Flight.")),  
 ]  
 ),  
 ),  
 );  
 }  
}

**ListView**import 'package:flutter/material.dart';  
import 'package:listview/second.dart';  
  
void main() {  
 runApp(const MyApp());  
}  
  
class MyApp extends StatelessWidget {  
 const MyApp({super.key});  
  
 @override  
 Widget build(BuildContext context) {  
 return MaterialApp(  
 title: 'Flutter Demo',  
 home: MyHomePage(),  
 );  
 }  
}  
  
class MyHomePage extends StatelessWidget {  
 const MyHomePage({super.key});  
  
 @override  
 Widget build(BuildContext context) {  
 return Scaffold(  
 appBar: AppBar(  
 title: Text("ListView Sample"),  
 ),  
 body: ListView(  
 children: [  
 ListTile(  
 title: Text("List 1"),  
 leading: Icon(Icons.list\_alt),  
 onTap: (){  
 Navigator.push(context, MaterialPageRoute(builder: (context)=>Second()));  
 },  
 ),  
 ListTile(  
 title: Text("List 2"),  
 leading: Icon(Icons.list\_alt),  
 onTap: (){  
 Navigator.push(context, MaterialPageRoute(builder: (context)=>Second()));  
 },  
 ),  
 ListTile(  
 title: Text("List 3"),  
 leading: Icon(Icons.list\_alt),  
 onTap: (){  
 Navigator.push(context, MaterialPageRoute(builder: (context)=>Second()));  
 },  
 ),  
 ListTile(  
 title: Text("List 4"),  
 leading: Icon(Icons.list\_alt),  
 onTap: (){  
 Navigator.push(context, MaterialPageRoute(builder: (context)=>Second()));  
 },  
 ),  
 ListTile(  
 title: Text("List 5"),  
 leading: Icon(Icons.list\_alt),  
 onTap: (){  
 Navigator.push(context, MaterialPageRoute(builder: (context)=>Second()));  
 },  
 ),  
 ],  
 ),  
 );  
 }  
   
}

**SingleChildScrollView**import 'package:flutter/material.dart';  
  
void main(){  
 runApp(MyApp());  
}  
  
class MyApp extends StatelessWidget{  
 const MyApp({super.key});  
  
 @override  
 Widget build(BuildContext context) {  
 return MaterialApp(  
 title: "Single Child Scroll View",  
 home: MyHomePage(),  
 );  
 }  
}  
  
class MyHomePage extends StatelessWidget{  
 const MyHomePage({super.key});  
  
 @override  
 Widget build(BuildContext context) {  
 return Scaffold(  
 appBar: AppBar(  
 title: Text("Single Child Scroll View"),  
 ),  
 body: SingleChildScrollView(  
 child: Center(  
 child: Column(  
 children: [  
 Container(  
 height: 200,  
 width: 200,  
 color: Colors.red,  
 child: Center(  
 child: Text("Box 1",style: TextStyle(  
 color: Colors.white  
 ),),  
 ),  
 ),  
 Container(  
 height: 200,  
 width: 200,  
 color: Colors.green,  
 child: Center(  
 child: Text("Box 2",style: TextStyle(  
 color: Colors.white  
 ),),  
 ),  
 ),  
 Container(  
 height: 200,  
 width: 200,  
 color: Colors.red,  
 child: Center(  
 child: Text("Box 3",style: TextStyle(  
 color: Colors.white  
 ),),  
 ),  
 ),  
 Container(  
 height: 200,  
 width: 200,  
 color: Colors.green,  
 child: Center(  
 child: Text("Box 4",style: TextStyle(  
 color: Colors.white  
 ),),  
 ),  
 ),  
 Container(  
 height: 200,  
 width: 200,  
 color: Colors.red,  
 child: Center(  
 child: Text("Box 5",style: TextStyle(  
 color: Colors.white  
 ),),  
 ),  
 ),  
 ],  
 ),  
 ),  
 ),  
 );  
 }  
}

**ButtonNavigation**

import 'package:flutter/material.dart';  
import 'package:navigationbutton/second.dart';  
  
void main(){  
 runApp(MyApp());  
}  
  
class MyApp extends StatelessWidget{  
 const MyApp({super.key});  
  
 @override  
 Widget build(BuildContext context) {  
 return MaterialApp(  
 title: "Navigation Button",  
 home: MyHomePage(),  
 );  
 }  
}  
  
class MyHomePage extends StatelessWidget{  
 const MyHomePage({super.key});  
  
 @override  
 Widget build(BuildContext context) {  
 return Scaffold(  
 appBar: AppBar(  
 title: Text("Navigation Button"),  
 ),  
 body: Center(  
 child: Container(  
 child: ElevatedButton(  
 onPressed: (){  
 Navigator.*push*(context, MaterialPageRoute(builder: (context)=>Second()));  
 },  
 child: Text("Screen 2")  
 ),  
 ),  
 ),  
 );  
 }  
}

**Second.dart**

import 'package:flutter/material.dart';  
import 'package:navigationbutton/main.dart';  
  
class Second extends StatelessWidget{  
 const Second({super.key});  
  
 @override  
 Widget build(BuildContext context) {  
 return Scaffold(  
 appBar: AppBar(  
 title: Text("Second Screen"),  
 ),  
 body: Center(  
 child: Container(  
 child: ElevatedButton(  
 onPressed: (){  
 Navigator.pop(context);  
 },  
 child: Text("Screen 1")  
 ),  
 ),  
 ),  
 );  
 }  
  
}

**Column and Row**

import 'package:flutter/material.dart';  
  
void main(){  
 runApp(MyApp());  
}  
  
class MyApp extends StatelessWidget{  
 const MyApp({super.key});  
  
 @override  
 Widget build(BuildContext context) {  
 return MaterialApp(  
 title: "Column Row",  
 home: MyHomePage(),  
 );  
 }  
}  
  
class MyHomePage extends StatelessWidget{  
 const MyHomePage({super.key});  
  
 @override  
 Widget build(BuildContext context) {  
 return Scaffold(  
 appBar: AppBar(  
 title: Text("Column and Row Example"),  
 backgroundColor: Colors.blue,  
 foregroundColor: Colors.white,  
 ),  
 body: Column(  
 crossAxisAlignment: CrossAxisAlignment.center,  
 mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 SizedBox(height: 10,),  
 Row(  
 mainAxisAlignment: MainAxisAlignment.spaceEvenly,  
 children: [  
 ElevatedButton(onPressed: (){}, child: Text("Button 1")),  
 ElevatedButton(onPressed: (){}, child: Text("Button 2")),  
 ],  
 ),  
 SizedBox(height: 10,),  
 Row(  
 mainAxisAlignment: MainAxisAlignment.spaceEvenly,  
 children: [  
 ElevatedButton(onPressed: (){}, child: Text("Button 1")),  
 Column(  
 children: [  
 ElevatedButton(onPressed: (){}, child: Text("Button 2")),  
 ElevatedButton(onPressed: (){}, child: Text("Button 3")),  
 ],  
 ),  
 ElevatedButton(onPressed: (){}, child: Text("Button 4")),  
 ],  
 ),  
 SizedBox(height: 10,),  
 Row(  
 mainAxisAlignment: MainAxisAlignment.spaceEvenly,  
 children: [  
 ElevatedButton(onPressed: (){}, child: Text("Button 1")),  
 ElevatedButton(onPressed: (){}, child: Text("Button 2")),  
 ],  
 ),  
 ],  
 ),  
 );  
 }  
}

**ListView Navigation**

import 'package:flutter/material.dart';  
import 'package:listview\_navigation/second.dart';  
  
void main(){  
 runApp(MyApp());  
}  
  
class MyApp extends StatelessWidget{  
 const MyApp({super.key});  
  
 @override  
 Widget build(BuildContext context) {  
 return MaterialApp(  
 title: "ListView Navigation",  
 home: MyHomePage(),  
 );  
 }  
}  
  
class MyHomePage extends StatelessWidget{  
 const MyHomePage({super.key});  
  
 @override  
 Widget build(BuildContext context) {  
 return Scaffold(  
 appBar: AppBar(  
 title: Text("ListView Navigation"),  
 ),  
 body: ListView(  
 children: [  
 ListTile(  
 leading: Icon(Icons.list\_alt),  
 title: Text("List 1"),  
 onTap: (){  
 Navigator.push(context, MaterialPageRoute(builder: (context)=>Second(name: "1")));  
 },  
 ),  
 ListTile(  
 leading: Icon(Icons.list\_alt),  
 title: Text("List 2"),  
 onTap: (){  
 Navigator.push(context, MaterialPageRoute(builder: (context)=>Second(name: "2")));  
 },  
 ),  
 ListTile(  
 leading: Icon(Icons.list\_alt),  
 title: Text("List 3"),  
 onTap: (){  
 Navigator.push(context, MaterialPageRoute(builder: (context)=>Second(name: "3")));  
 },  
 ),  
 ListTile(  
 leading: Icon(Icons.list\_alt),  
 title: Text("List 4"),  
 onTap: (){  
 Navigator.push(context, MaterialPageRoute(builder: (context)=>Second(name: "4")));  
 },  
 ),  
 ListTile(  
 leading: Icon(Icons.list\_alt),  
 title: Text("List 5"),  
 onTap: (){  
 Navigator.push(context, MaterialPageRoute(builder: (context)=>Second(name: "5")));  
 },  
 ),  
 ],  
 ),  
 );  
 }  
   
}

**second.dart**

import 'package:flutter/material.dart';  
  
class Second extends StatelessWidget{  
 const Second({super.key, required this.name});  
  
 final String name;  
  
 @override  
 Widget build(BuildContext context) {  
 return Scaffold(  
 appBar: AppBar(  
 title: Text("ListView Navigation"),  
 ),  
 body: Center(child: Text("You have clicked on list $name")),  
 );  
 }  
}

**Registration**

import 'package:flutter/material.dart';  
  
void main(){  
 runApp(MyApp());  
}  
  
class MyApp extends StatelessWidget{  
 const MyApp({super.key});  
  
 @override  
 Widget build(BuildContext context) {  
 return MaterialApp(  
 title: "Registration Form",  
 home: MyHomePage(),  
 );  
 }  
}  
  
class MyHomePage extends StatelessWidget{  
 const MyHomePage({super.key});  
  
 @override  
 Widget build(BuildContext context) {  
 return Scaffold(  
 appBar: AppBar(  
 title: Text("Registration Form"),  
 ),  
 body: Center(  
 child: SingleChildScrollView(  
 child: Padding(  
 padding: const EdgeInsets.only(left: 40,right: 40),  
 child: Column(  
 children: [  
 CircleAvatar(  
 backgroundImage: AssetImage("assets/images/boy.png"),  
 radius: 40,  
 ),  
 SizedBox(height: 10,),  
 Text("Registration Form",style: TextStyle(  
 fontSize: 22,  
 fontWeight: FontWeight.bold,  
 color: Colors.blue,  
 ),),  
 SizedBox(height: 10,),  
 TextField(  
 decoration: InputDecoration(  
 enabledBorder: OutlineInputBorder(  
 borderRadius: BorderRadius.circular(5),  
 borderSide: BorderSide(color: Colors.black),  
 ),  
 focusedBorder: OutlineInputBorder(  
 borderRadius: BorderRadius.circular(5),  
 borderSide: BorderSide(color: Colors.blue),  
 ),  
 label: Text("First Name"),  
 labelStyle: TextStyle(  
 fontWeight: FontWeight.w500,  
 color: Colors.black  
 ),  
 prefixIcon: Icon(Icons.person),  
 ),  
 ),  
 SizedBox(height: 10,),  
 TextField(  
 decoration: InputDecoration(  
 enabledBorder: OutlineInputBorder(  
 borderRadius: BorderRadius.circular(5),  
 borderSide: BorderSide(color: Colors.black),  
 ),  
 focusedBorder: OutlineInputBorder(  
 borderRadius: BorderRadius.circular(5),  
 borderSide: BorderSide(color: Colors.blue),  
 ),  
 label: Text("Address"),  
 labelStyle: TextStyle(  
 fontWeight: FontWeight.w500,  
 color: Colors.black  
 ),  
 prefixIcon: Icon(Icons.location\_on),  
 ),  
 ),  
 SizedBox(height: 10,),  
 TextField(  
 decoration: InputDecoration(  
 enabledBorder: OutlineInputBorder(  
 borderRadius: BorderRadius.circular(5),  
 borderSide: BorderSide(color: Colors.black),  
 ),  
 focusedBorder: OutlineInputBorder(  
 borderRadius: BorderRadius.circular(5),  
 borderSide: BorderSide(color: Colors.blue),  
 ),  
 label: Text("Email"),  
 labelStyle: TextStyle(  
 fontWeight: FontWeight.w500,  
 color: Colors.black  
 ),  
 prefixIcon: Icon(Icons.email),  
 ),  
 ),  
 SizedBox(height: 10,),  
 TextField(  
 decoration: InputDecoration(  
 enabledBorder: OutlineInputBorder(  
 borderRadius: BorderRadius.circular(5),  
 borderSide: BorderSide(color: Colors.black),  
 ),  
 focusedBorder: OutlineInputBorder(  
 borderRadius: BorderRadius.circular(5),  
 borderSide: BorderSide(color: Colors.blue),  
 ),  
 label: Text("DOB: DD/MM/YYYY"),  
 labelStyle: TextStyle(  
 fontWeight: FontWeight.w500,  
 color: Colors.black  
 ),  
 prefixIcon: Icon(Icons.date\_range),  
 ),  
 ),  
 SizedBox(height: 10,),  
 Row(  
 mainAxisAlignment: MainAxisAlignment.spaceEvenly,  
 children: [  
 Container(  
 width: 125,  
 child: ElevatedButton(onPressed: (){},   
 child: Text("Submit"),  
 style: ElevatedButton.styleFrom(  
 backgroundColor: Colors.blue,  
 foregroundColor: Colors.white,  
 ),  
 ),  
 ),  
 Container(  
 width: 125,  
 child: ElevatedButton(onPressed: (){},  
 child: Text("Cancel"),  
 style: ElevatedButton.styleFrom(  
 backgroundColor: Colors.red,  
 foregroundColor: Colors.white  
 ),  
 ),  
 ),  
 ],  
 )  
 ],  
 ),  
 ),  
 ),  
 ),  
 );  
 }  
}

**Login Form**

import 'package:flutter/material.dart';  
  
void main(){  
 runApp(MyApp());  
}  
  
class MyApp extends StatelessWidget{  
 const MyApp({super.key});  
  
 @override  
 Widget build(BuildContext context) {  
 return MaterialApp(  
 title: "Login Form",  
 home: MyHomePage(),  
 );  
 }  
}  
  
class MyHomePage extends StatelessWidget{  
 const MyHomePage({super.key});  
  
 @override  
 Widget build(BuildContext context) {  
 return Scaffold(  
 appBar: AppBar(  
 title: Text("Login Form"),  
 ),  
 body: Center(  
 child: SingleChildScrollView(  
 child: Padding(  
 padding: const EdgeInsets.only(left: 40,right: 40),  
 child: Column(  
 children: [  
 CircleAvatar(  
 backgroundImage: AssetImage("assets/images/boy.png"),  
 radius: 35,  
 ),  
 SizedBox(height: 20,),  
 Text("Login Form",style: TextStyle(  
 fontWeight: FontWeight.bold,  
 color: Colors.blue,  
 fontSize: 22  
 ),),  
 SizedBox(height: 20,),  
 TextField(  
 decoration: InputDecoration(  
 enabledBorder: OutlineInputBorder(  
 borderRadius: BorderRadius.circular(5),  
 borderSide: BorderSide(color: Colors.black),  
 ),  
 focusedBorder: OutlineInputBorder(  
 borderRadius: BorderRadius.circular(5),  
 borderSide: BorderSide(color: Colors.blue),  
 ),  
 label: Text("Email ID"),  
 labelStyle: TextStyle(  
 fontWeight: FontWeight.w500,  
 color: Colors.black  
 ),  
 prefixIcon: Icon(Icons.email),  
 ),  
 ),  
 SizedBox(height: 20,),  
 TextField(  
 obscureText: true,  
 decoration: InputDecoration(  
 enabledBorder: OutlineInputBorder(  
 borderRadius: BorderRadius.circular(5),  
 borderSide: BorderSide(color: Colors.black),  
 ),  
 focusedBorder: OutlineInputBorder(  
 borderRadius: BorderRadius.circular(5),  
 borderSide: BorderSide(color: Colors.blue),  
 ),  
 label: Text("Password"),  
 labelStyle: TextStyle(  
 fontWeight: FontWeight.w500,  
 color: Colors.black  
 ),  
 prefixIcon: Icon(Icons.password),  
 ),  
 ),  
 SizedBox(height: 20,),  
 Row(  
 mainAxisAlignment: MainAxisAlignment.end,  
 children: [  
 Text("Forgot Password?",style: TextStyle(  
 fontWeight: FontWeight.w500,  
 color: Colors.blue  
 ),)  
 ],  
 ),  
 SizedBox(height: 20,),  
 Row(  
 mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 Container(  
 width: 275,  
 child: ElevatedButton(onPressed: (){},   
 child: Text("Login"),  
 style: ElevatedButton.styleFrom(  
 backgroundColor: Colors.blue,  
 foregroundColor: Colors.white  
 ),  
 ),  
 )  
 ],  
 )  
 ],  
 ),  
 ),  
 ),  
 ),  
 );  
 }  
}