

```

import 'package:flutter/material.dart';

void main() {
  runApp(MyHome());
}

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

  @override
  State<MyHome> createState() => _MyHomeState();
}

class _MyHomeState extends State<MyHome> {
  var PersonName = TextEditingController();
  @override
  Widget build(BuildContext context) {
    return MaterialApp(
      home: Scaffold(
        appBar: AppBar(
          title: Text("STATEFULL"),
          backgroundColor: Colors.green,
        ),
        body: Column(
          children: [
            Container(
              child: TextField(controller: PersonName,
                decoration: InputDecoration(
                  hintText: "Enter Your E-mail: ",
                  prefixIcon: Icon(Icons.mail),)
            ),
            ElevatedButton(onPressed: () {String mail = PersonName.text.toUpperCase();
print(mail);}, child: Icon(Icons.mail_lock))
          ],
        ),
        floatingActionButton: FloatingActionButton(onPressed: () {}, child:
Icon(Icons.add), backgroundColor: Colors.grey,)
      ),
    );
  }
}

```

```

import 'package:flutter/material.dart';

void main() {
  runApp(Myhome());
}

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

  @override
  Widget build(BuildContext context) {
    return MaterialApp(
      debugShowCheckedModeBanner: false,
      home: Scaffold(
        appBar: AppBar(
          backgroundColor: Colors.pink,
          title: Text("MedAlert", style: TextStyle(fontSize: 30, fontWeight: FontWeight.bold)),
        ),
        // body: Center(child: Text("Yesha", style: TextStyle(fontWeight: FontWeight.w900, fontSize:
30)),),

        // body: ElevatedButton(onPressed: () {print("Yesha selected");}, child: Text("Yesha")
        // ),
        // TextButton(onPressed: () {}, child: Icon(Icons.add_a_photo)),
        // FloatingActionButton(onPressed: () {}, child: Icon(Icons.add)),
        body: Row(
          children: [
            Container(
              color: Colors.blueGrey,

              height: 150,
              margin: EdgeInsets.all(50),
              child: Image(image: AssetImage("assets/1.jpg")),

            ),
            Column(
              children: [
                Expanded(child: Container(
                  color: Colors.blueAccent,
                  width: 300,
                  height: 50,
                  margin: EdgeInsets.all(50),
                  padding: EdgeInsets.all(20),
                  child: Text("Yesha", style: TextStyle(fontSize: 50)),
                ),
                ),
                Expanded(child: Container(
                  color: Colors.blueAccent,
                  width: 300,
                  height: 50,
                  padding: EdgeInsets.all(20),
                  margin: EdgeInsets.all(50),
                  child: Text("DivA", style: TextStyle(fontSize: 50)),
                ),
                ),
              ],
            ),
          ],
        ),
      ),
    );
  }
}

```

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Expanded(child: Container(
  color: Colors.blueAccent,
  width: 300,
  height: 50,
  margin: EdgeInsets.all(50),
  padding: EdgeInsets.all(20),
  child: Text("MSCIT", style: TextStyle(fontSize: 50)),
),
),
1,
),
1,
),
),

floatingActionButton: FloatingActionButton(onPressed: (){}, child:
Icon(Icons.add), backgroundColor: Colors.pink),

),
);

}
}

```

```

import 'package:flutter/material.dart';

void main() {
  runApp(MyHome());
}

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

  @override
  State<MyHome> createState() => _MyHomeState();
}

class _MyHomeState extends State<MyHome> {
  var Num1 = TextEditingController();
  var Num2 = TextEditingController();
  @override
  Widget build(BuildContext context) {
    return MaterialApp(
      debugShowCheckedModeBanner: false,
      home: Scaffold(
        appBar: AppBar(
          title: Text("Calculator", style: TextStyle(fontSize: 20, color: Colors.black87),),
          backgroundColor: Colors.orange,

        ),

        body: Column(
          children: [
            Container(
              child: TextField(controller: Num1, decoration: InputDecoration(hintText: "Enter num1:-", prefixIcon: Icon(Icons.numbers),),),
            ),

            Container(
              child: TextField(controller: Num2, decoration: InputDecoration(hintText: "Enter num2:-", prefixIcon: Icon(Icons.numbers),),),
            ),

            Container(
              child: ElevatedButton.icon(onPressed: (){
                int n1 = int.parse(Num1.text);
                int n2 = int.parse(Num2.text);
                // var n3=n1+n2;
                print(n1+n2);
              }, icon: Icon(Icons.add), label: Text("Add"),),
            ),
          ],
        ),
      ),
    );
  }
}

```