Yashodha Ramakanth Naik 1NT20IS416 HAD Lab

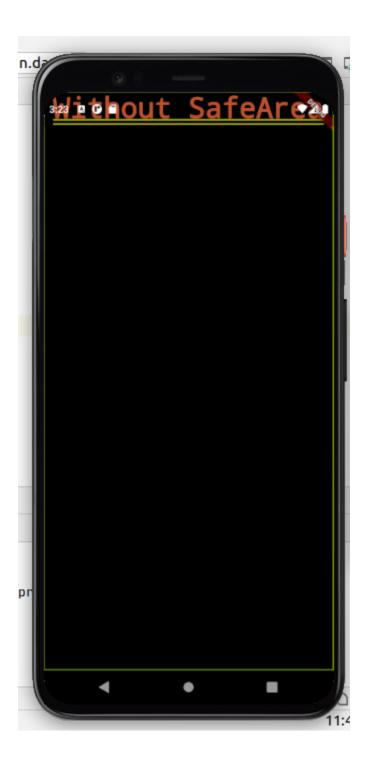
Without the usage of SafeArea

main.dart

```
import 'package:flutter/material.dart';

void main() {
  runApp(MaterialApp(
    home: Text(
    'Without SafeArea',
    textAlign: TextAlign.center,
    style: TextStyle(
    fontSize: 40,
    fontWeight: FontWeight.w800,
    color: Colors.deepOrangeAccent,
    ),
    ),
  ));
}
```

OUTPUT



Without the usage of SafeArea

Main.dart

```
import 'package:flutter/material.dart';

void main() {
  runApp(MaterialApp(
   home: SafeArea(
      child: Text(
         'Without SafeArea',
      textAlign: TextAlign.center,
      style: TextStyle(
      fontSize: 40,
      fontWeight: FontWeight.w800,
      color: Colors.deepOrangeAccent,
      ),
      ),
    ),
   ));
}
```

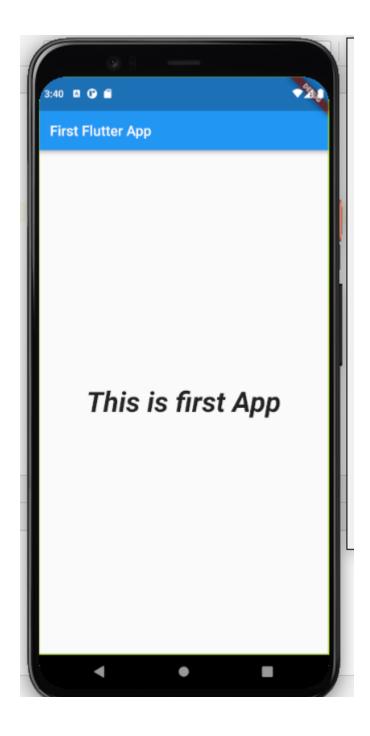
OUTPUT



Main.dart

```
import 'package:flutter/material.dart';
void main() {
runApp(
   MaterialApp(
 home: Scaffold(
   appBar: AppBar(
    title: Text("First Flutter App")
   ),
   body: Center(
    child: Text(
     'This is first App',
     style: TextStyle(
      fontSize: 40.0,
      fontStyle: FontStyle.italic,
      fontWeight: FontWeight.bold,
   ),
));
}
```

OUTPUT:



Scaold and SafeArea in action

Main.dart

```
import 'package:flutter/material.dart';
void main() {
runApp(
  MaterialApp(
 home: Scaffold(
  appBar: AppBar(
    title: Text(
      'Scaffold SafeArea'
    ),
  ),
  body: Container(
    child: SafeArea(
     child: Center(
      child: Text(
      'This is sample Text'
    ),
  ),
    ),
  ),
));
```

OUTPUT:

