import 'package:flutter/material.dart';

void main() **{**

  runApp(**MyApp**());

**}**

class **MyApp** extends StatefulWidget **{**

  MyApp({Key? key}) : super(key: key);

  @override

  State<**MyApp**> createState() => \_MyAppState();

**}**

class **\_MyAppState** extends State<**MyApp**> **{**

  @override

  Widget build(BuildContext context) {

    return MaterialApp(

        debugShowCheckedModeBanner: false,

        home: Scaffold(

            appBar: AppBar(

              backgroundColor: Colors.green,

              title: const Text('GeeksforGeeks'),

            ),

            body: const FirstScreen()));

  }

**}**

class **FirstScreen** extends StatelessWidget **{**

  const FirstScreen({Key? key}) : super(key: key);

  @override

  Widget build(BuildContext context) **{**

    return Container**(**

      child: Center(

        child: RaisedButton(

         color: Colors.green,

         onPressed: () => Navigator.of(context)

             .push(MaterialPageRoute(builder: (context) => const NewScreen())),

         child: const Text('Move to next screen',

         style: TextStyle(color: Colors.white),

        ),

      )),

**)**;

**}**

**}**

class **NewScreen** extends StatefulWidget **{**

  const NewScreen({Key? key}) : super(key: key);

  @override

  State<**NewScreen**> createState() => \_NewScreenState();

**}**

class \_**NewScreenState** extends State<**NewScreen**> **{**

  TextEditingController textEditingController = TextEditingController();

  @override

  Widget build(BuildContext context) **{**

    return Scaffold**(**

      appBar: AppBar(

        title: const Text('GeeksforGeeks '),

        backgroundColor: Colors.green,

      ),

      body: Container(

          child: Center(

         child: Padding(

             padding: const EdgeInsets.symmetric(horizontal: 20.0),

             child: Container(

               child: Text('User Interface Changed!!',),

            )),

      )),

**);**

**}**

**}**