```
import 'package:flutter/material.dart';
void main() {
  runApp(const MyApp());
class MyApp extends StatelessWidget {
  const MyApp({super.key});
  @override
  Widget build(BuildContext context) {
    return MaterialApp(
      title: 'Flutter Navigation Example',
      theme: ThemeData(primarySwatch: Colors.blue),
      home: const FirstScreen(),
    );
  }
}
class FirstScreen extends StatelessWidget {
  const FirstScreen({super.key});
  @override
  Widget build(BuildContext context) {
    return Scaffold(
      appBar: AppBar(title: const Text('First Screen')),
      body: Center(
        child: ElevatedButton(
          onPressed: () {
            // Navigate to SecondScreen using Navigator.push
            Navigator.push(
              context,
              MaterialPageRoute(builder: (context) => const SecondScreen()),
            );
          },
          child: const Text('Go to Second Screen'),
        ),
      ),
    );
  }
}
class SecondScreen extends StatelessWidget {
  const SecondScreen({super.key});
  @override
  Widget build(BuildContext context) {
    return Scaffold(
      appBar: AppBar(title: const Text('Second Screen')),
      body: Center(
        child: ElevatedButton(
          onPressed: () {
            // Navigate back to FirstScreen using Navigator.pop
            Navigator.pop(context);
          },
          child: const Text('Back to First Screen'),
        ),
      ),
   );
 }
}
```