

```
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: 'Activity 8',
      theme: ThemeData(
        colorScheme: ColorScheme.fromSeed(seedColor: Colors.indigo),
      ),
      home: const CounterPage(),
    );
  }
}

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

  @override
  State<CounterPage> createState() => _CounterPageState();
}

class _CounterPageState extends State<CounterPage> {
  int _count = 0;

  void _increment() {
    setState(() {
      _count++;
    });
  }

  void _decrement() {
    setState(() {
      _count--;
    });
  }

  void _reset() {
    setState(() {
      _count = 0;
    });
  }
}
```

```

@override
Widget build(BuildContext context) {

  final ButtonStyle customButtonStyle = ElevatedButton.styleFrom(
    backgroundColor: Colors.indigo,
    foregroundColor: Colors.white,
    padding: const EdgeInsets.symmetric(horizontal: 20, vertical: 12),
    shape: RoundedRectangleBorder(
      borderRadius: BorderRadius.circular(12),
    ),
    elevation: 6,
    textStyle: const TextStyle(fontSize: 16, fontWeight: FontWeight.bold),
  );

  return Scaffold(
    appBar: AppBar(
      title: const Text('Activity 8'),
    ),
    body: Center(
      child: Column(
        mainAxisAlignment: MainAxisAlignment.center,
        children: [

          Text(
            '$_count',
            style: const TextStyle(
              fontSize: 80,
              fontWeight: FontWeight.bold,
            ),
          ),
          const SizedBox(height: 24),

          Row(
            mainAxisAlignment: MainAxisAlignment.center,
            children: [
              ElevatedButton(
                onPressed: _decrement,
                style: customButtonStyle,
                child: const Icon(Icons.remove),
              ),
              const SizedBox(width: 16),
              ElevatedButton(
                onPressed: _increment,
                style: customButtonStyle,
                child: const Icon(Icons.add),
              ),
            ],
          ),
          const SizedBox(height: 24),
        ],
      ),
    ),
  );
}

```

```
ElevatedButton(  
  onPressed: _reset,  
  style: ElevatedButton.styleFrom(  
    backgroundColor: Colors.redAccent,  
    foregroundColor: Colors.white,  
    padding: const EdgeInsets.symmetric(horizontal: 28, vertical:  
12),  
    shape: RoundedRectangleBorder(  
      borderRadius: BorderRadius.circular(12),  
    ),  
    elevation: 6,  
    textStyle: const TextStyle(fontSize: 16, fontWeight:  
FontWeight.bold),  
  ),  
  child: const Text('Reset'),  
),  
],  
,  
,  
,  
,  
);  
}  
}
```