

Flutter SnackBar Example

Flutter SnackBar

SnackBar is a widget to show a lightweight message at the bottom of screen. It can also contain an optional action.

SnackBar is usually used with Scaffold and the usage is shown in the example below.

Example – SnackBar

In this tutorial, we will go through an example, where we have two buttons. When a button is clicked, it calls a function that shows SnackBar at the bottom of the screen.

main.dart

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

void main() {
  runApp(MaterialApp(
    home: MyApp(),
  ));
}

class MyApp extends StatefulWidget {
  @override
  _State createState() => _State();
}

class _State extends State<MyApp> {
  final GlobalKey<ScaffoldState> _scaffoldKey = new GlobalKey<ScaffoldState>();

  void _showScaffold(String message) {
    _scaffoldKey.currentState.showSnackBar(SnackBar(
      content: Text(message),
    ));
  }

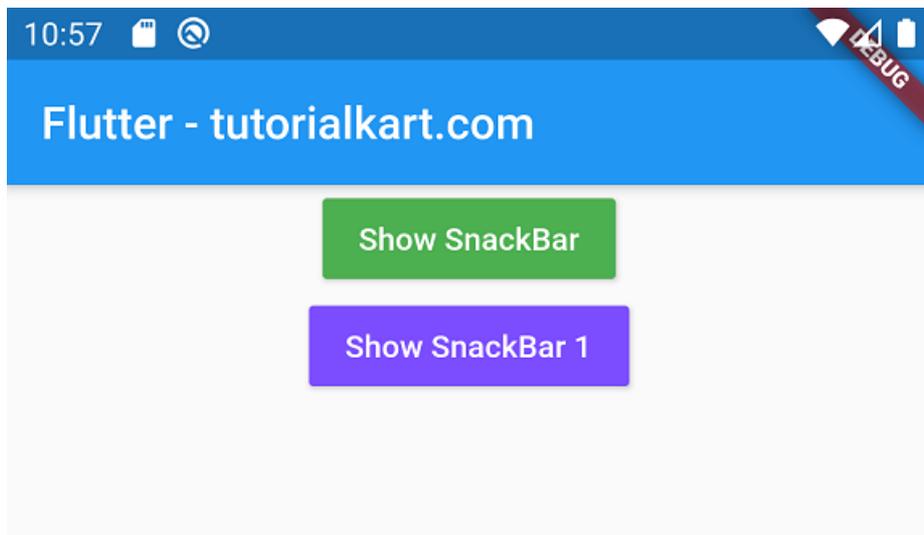
  @override
  Widget build(BuildContext context) {
    return Scaffold(
      key: _scaffoldKey,
      appBar: AppBar(
        title: Text('Flutter - tutorialkart.com'),
      ),
      body: Center(
        child: Column(children: <Widget>[
```

```

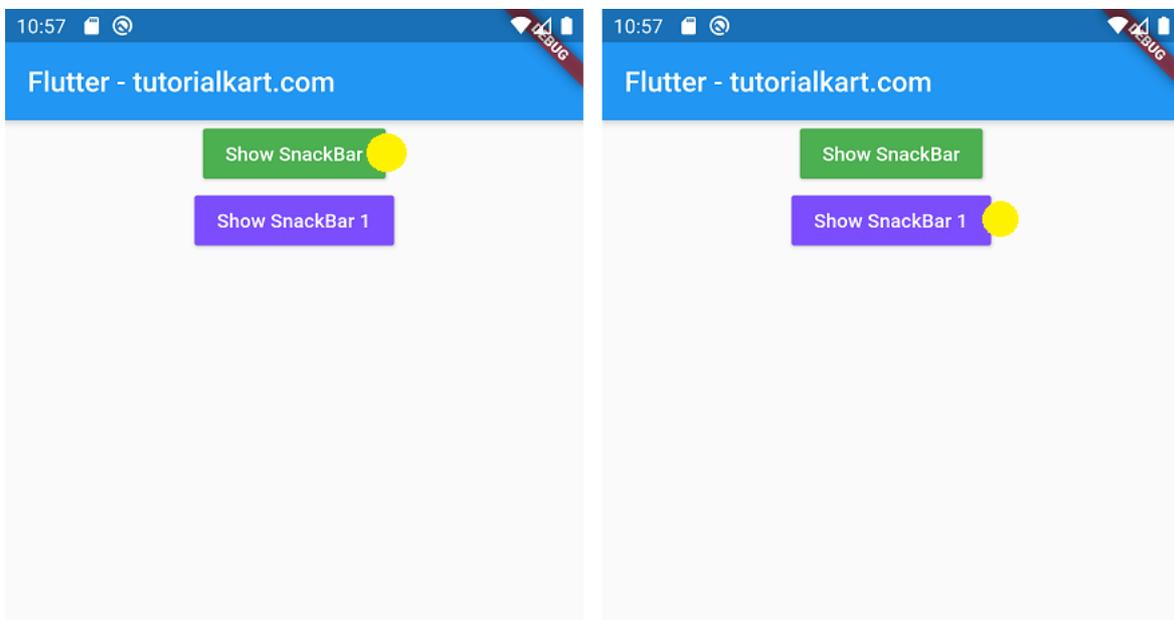
RaisedButton(
  textColor: Colors.white,
  color: Colors.green,
  child: Text('Show SnackBar'),
  onPressed: () {
    _showSnackBar("This is a SnackBar.");
  },
),
RaisedButton(
  textColor: Colors.white,
  color: Colors.deepPurpleAccent,
  child: Text('Show SnackBar 1'),
  onPressed: () {
    _showSnackBar("This is a SnackBar called from another place.");
  },
),
]));
}
}

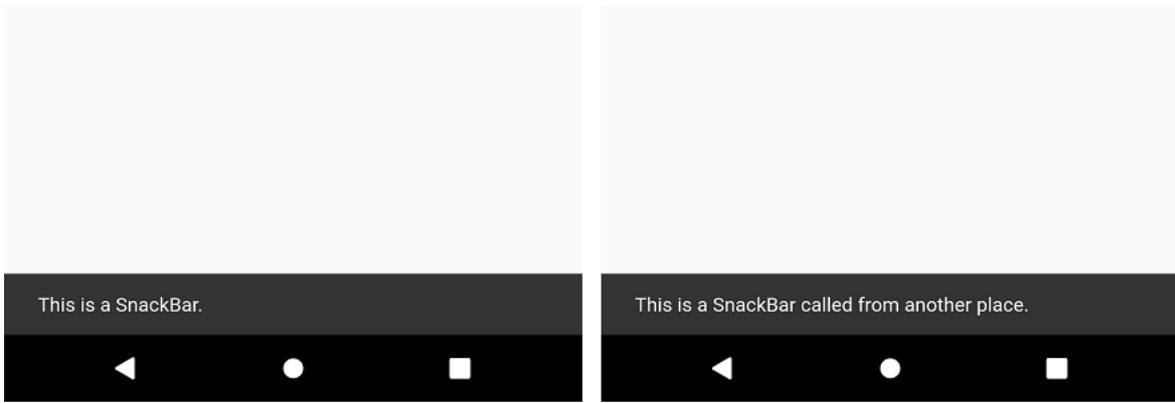
```

When you run this Flutter application, you will get UI as shown below with two buttons.



When you click on a button, SnackBar is shown at the bottom of screen as shown below.





Conclusion

In this [Flutter Tutorial](#), we learned about Snackbar and how to use it using Flutter Example Application.

Flutter Tutorial

- ◆ [Flutter Tutorial](#)
- ◆ [Flutter - Install on Linux - Ubuntu](#)
- ◆ [Flutter - Basic Application Example](#)

Flutter Widgets

- ◆ [Flutter Text](#)
- ◆ [Flutter TextField](#)
- ◆ [Flutter FlatButton](#)
- ◆ [Flutter RaisedButton](#)
- ⇒ **[Flutter Snackbar](#)**
- ◆ [Flutter Switch](#)
- ◆ [Flutter ToggleButtons](#)
- ◆ [Flutter Table](#)
- ◆ [Flutter DataTable](#)
- ◆ [Flutter Tooltip](#)
- ◆ [Flutter TabBar & TabBarView](#)

Flutter Animation

- ◆ [Flutter Animation Basic Example](#)
- ◆ [Flutter Animate Color](#)

Flutter Packages

- ◆ [Flutter sqflite - SQLite Tutorial](#)

Flutter Examples

- ◆ [Flutter Login Screen Sample](#)