

Flutter Button and AlertDialog Information

ElevatedButton

A button with elevation, used for prominent actions.

```
ElevatedButton(onPressed: () { }, child: Text('Click Me'))
```

TextButton

A simple, flat button with no elevation.

```
TextButton(onPressed: () { }, child: Text('Click Me'))
```

OutlinedButton

A button with an outline border but no elevation.

```
OutlinedButton(onPressed: () { }, child: Text('Click Me'))
```

IconButton

A button that displays an icon instead of text.

```
IconButton(icon: Icon(Icons.star), onPressed: () { })
```

FloatingActionButton

A circular button used for primary actions.

```
FloatingActionButton(onPressed: () { }, child: Icon(Icons.add))
```

AlertDialog

A pop-up dialog that displays important information and actions.

```
showDialog(context: context, builder: (context) { return  
AlertDialog(title: Text('Title'), content: Text('Message'), actions:  
[TextButton(onPressed: () { Navigator.pop(context); }, child:  
Text('OK'))]); });
```

SimpleDialog

A dialog that presents a list of options.

```
showDialog(context: context, builder: (context) { return  
SimpleDialog(title: Text('Choose an option'), children:  
[SimpleDialogOption(onPressed: () { }, child: Text('Option 1')),  
SimpleDialogOption(onPressed: () { }, child: Text('Option 2'))]); });
```

SnackBar

A brief message displayed at the bottom of the screen.

```
ScaffoldMessenger.of(context).showSnackBar(SnackBar(content:  
Text('This is a SnackBar')));
```