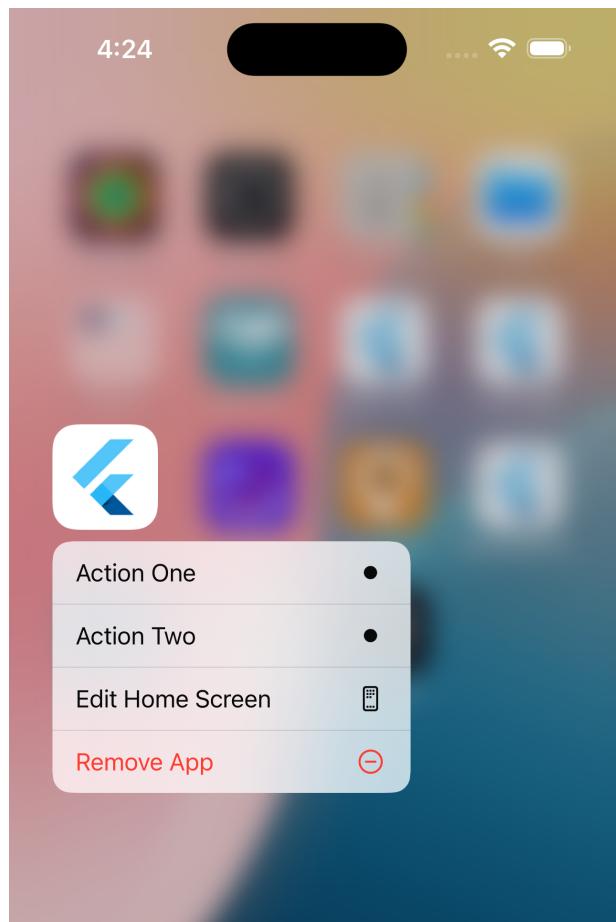


QuickActions



Enhance user experience



Flutter Developer



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QuickActions in Flutter

The QuickActions plugin in Flutter allows developers to add quick actions or shortcuts to their apps. These shortcuts appear when users **press and hold** the app icon on their home screen (supported on iOS and Android). You can use it to enhance user experience by providing shortcuts to frequently used features in your app.



1- Add the Dependency

Add the quick_actions package to your pubspec.yaml file

```
1 dependencies:  
2   quick_actions: ^1.0.8
```





2- Set QuickActions

Configure your actions in the app's initialization like in Main Function (just first time only)



```
1 const QuickActions().setShortcutItems(<ShortcutItem>[
2   const ShortcutItem(type: 'action_one', localizedTitle: 'Action One', icon: 'icon_one'),
3   const ShortcutItem(type: 'action_two', localizedTitle: 'Action Two', icon: 'icon_two'),
4 ]);
```



3- Define and Handle Actions

Create your shortcuts and handle them accordingly when the app launches or when users trigger them.



```
1 @override
2 void initState() {
3   super.initState();
4   const QuickActions().initialize((String shortcutType) {
5     if (shortcutType == 'action_one') {
6       // Handle action one here
7     } else if (shortcutType == 'action_two') {
8       // Handle action two here
9     }
10    setState(() {
11      _shortcut = shortcutType;
12    });
13  });
14 }
```





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THANK YOU



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