

[AppKit](#) / [NSToolbarDelegate](#) / `toolbarWillAddItem(_:)`

## Instance Method

# toolbarWillAddItem(\_:)

Tells the delegate that the toolbar is about to add the specified item.

iOS 13.0+ | iPadOS 13.0+ | Mac Catalyst 13.1+ | macOS 10.10+

```
@MainActor  
optional func toolbarWillAddItem(_ notification: Notification)
```

## Parameters

### notification

A notification named [willAddItemNotification](#).

## Discussion

Use this method to cache references to new toolbar items or perform any tasks related to the addition of those items.

## See Also

### Adding and removing items

```
func toolbar(NSToolbar, itemForIdentifier: NSToolBarItem.Identifier  
, willBeInsertedIntoToolbar: Bool) -> NSToolBarItem?
```

Asks the delegate for the toolbar item associated with the specified identifier.

```
func toolbarDidRemoveItem(Notification)
```

Tells the delegate that the toolbar removed the specified item.

```
typealias Identifier
```

A string value that you use to differentiate your app's toolbars.