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## Protocol

# NSNotificationCenterDelegate

An interface that enables customizing the behavior of the default notification center.

Mac Catalyst 13.0+ | macOS 10.0+

```
protocol NSNotificationCenterDelegate : NSObjectProtocol
```

## Topics

### User Notification Delivery Information

```
func userNotificationCenter(NSNotificationCenter, didDeliver: NSUserNotification)
```

Sent to the delegate when a notification delivery date has arrived.

Deprecated

```
func userNotificationCenter(NSNotificationCenter, didActivate: NSUserNotification)
```

Sent to the delegate when a user clicks on a user notification presented by the user notification center.

Deprecated

### User Notification Display Override

```
func userNotificationCenter(NSNotificationCenter, shouldPresent: NSUserNotification) -> Bool
```

Sent to the delegate when the user notification center has decided not to present your notification.

Deprecated

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## Relationships

### Inherits From

NSObjectProtocol

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## See Also

### User Notifications

~~class~~ ~~NSUserNotification~~

A notification that can be scheduled for display in the notification center.

Deprecated

~~class~~ ~~NSUserNotificationAction~~

An action that the user can take in response to receiving a notification.

Deprecated

~~class~~ ~~NSUserNotificationCenter~~

An object that delivers notifications from apps to the user.

Deprecated