

[Network Extension](#) / NEURLFilterControlProviderConfiguration

Class

NEURLFilterControlProviderConfiguration

A class that defines app extension configurations for the URL Filter control provider app extension.

iOS 26.0+ | iPadOS 26.0+ | Mac Catalyst 26.0+ | macOS 26.0+

```
@MainActor @preconcurrency
class NEURLFilterControlProviderConfiguration
```

Overview

[NEURLFilterControlProvider](#) uses this class to conform to the [ExtensionKit](#) framework. Your extension doesn't need to use this class directly.

Relationships

Inherits From

NEAppExtensionConfiguration

Conforms To

AppExtensionConfiguration, Sendable, SendableMetatype

See Also

URL filters

`class NEURLFilterManager`

A class you use to configure and control a URL filter.

`protocol NEURLFilterControlProvider`

A protocol that defines an object that's responsible for fetching pre-filter data.

`class NEURLFilter`

A class used to voluntarily validate URLs for apps that don't use WebKit or the URL session API.

`{}` Filtering traffic by URL

Perform fast and robust filtering of full URLs by managing URL filtering configurations.