

[Network Extension](#) / NEAppExtensionConfiguration

Class

# NEAppExtensionConfiguration

A class that defines configuration options for use in NetworkExtension app extensions.

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

```
@MainActor @preconcurrency
class NEAppExtensionConfiguration
```

## Overview

This class conforms to NEAppExtensionConfigurationProtocol and [AppExtension Configuration](#) from the [ExtensionFoundation](#) framework. It exists only for use by the framework; you don't need to use its methods and properties directly.

## Topics

### Communicating over XPC

```
func accept(connection: NSXPCConnection) -> Bool
```

Accepts incoming XPC connections from the host process.

## Relationships

## Inherited By

NEHotspotAuthenticationProviderConfiguration,  
NEHotspotEvaluationProviderConfiguration,  
NEURLFilterControlProviderConfiguration

## Conforms To

AppExtensionConfiguration, Sendable, SendableMetatype