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Enumeration

NWError

The errors returned by objects in the Network framework.

iOS 12.0+ | iPadOS 12.0+ | Mac Catalyst 12.0+ | macOS 10.14+ | tvOS 12.0+ | visionOS 1.0+ | watchOS 5.0+

enum NWError

Topics

Checking Error Types

case posix(POSIXErrorCode)

A POSIX error, which is used for most network protocol and routing errors.

case dns(DNSServiceErrorType)

A DNS error encountered in resolving, browsing, or advertising.

case tls(OSStatus)

A TLS error reported by a TLS connection or listener.

Enumeration Cases

case wifiAware(Int32)

The error code will be a Wi-Fi Aware error as defined in <WifiAware/errors.swift>

Instance Properties

```
var wifiAware: WAEError?
```

The underlying error that occurred, if applicable.

Relationships

Conforms To

Copyable
CustomDebugStringConvertible
CustomNSError
Equatable
Error
Sendable
SendableMetatype