

System.Net.WebExceptionStatus Enum

```
[ILAsm]  
.class public sealed serializable WebExceptionStatus extends System.Enum  
  
[C#]  
public enum WebExceptionStatus
```

Assembly Info:

- *Name:* System
- *Public Key:* [00 00 00 00 00 00 00 00 04 00 00 00 00 00 00 00]
- *Version:* 2.0.x.x
- *Attributes:*
 - CLSCompliantAttribute(true)

Summary

Defines status codes for the System.Net.WebException class.

Inherits From: System.Enum

Library: Networking

Description

This enumeration defines the status codes assigned to the System.Net.WebException.Status property.

WebExceptionStatus.ConnectFailure Field

```
[ILAsm]  
.field public static literal valuetype System.Net.WebExceptionStatus  
ConnectFailure = 2  
  
[C#]  
ConnectFailure = 2
```

Summary

The remote service point could not be contacted at the transport level.

WebExceptionStatus.ConnectionClosed Field

```
[ILAsm]  
.field public static literal valuetype System.Net.WebExceptionStatus  
ConnectionClosed = 8  
  
[C#]  
ConnectionClosed = 8
```

Summary

The connection was prematurely closed.

WebExceptionStatus.KeepAliveFailure Field

```
[ILAsm]  
.field public static literal valuetype System.Net.WebExceptionStatus  
KeepAliveFailure = 12  
  
[C#]  
KeepAliveFailure = 12
```

Summary

The connection for a request that specifies the Keep-alive header was closed unexpectedly.

WebExceptionStatus.NameResolutionFailure Field

```
[ILAsm]  
.field public static literal valuetype System.Net.WebExceptionStatus  
NameResolutionFailure = 1  
  
[C#]  
NameResolutionFailure = 1
```

Summary

The name resolver service could not resolve the host name.

WebExceptionStatus.Pending Field

```
[ILAsm]  
.field public static literal valuetype System.Net.WebExceptionStatus  
Pending = 13  
  
[C#]  
Pending = 13
```

Summary

An internal asynchronous request is pending.

WebExceptionStatus.PipelineFailure Field

```
[ILAsm]  
.field public static literal valuetype System.Net.WebExceptionStatus  
PipelineFailure = 5  
  
[C#]  
PipelineFailure = 5
```

Summary

The request was submitted as a pipeline request, but the connection was dropped before the respective response was received.

WebExceptionStatus.ProtocolError Field

```
[ILAsm]  
.field public static literal valuetype System.Net.WebExceptionStatus  
ProtocolError = 7  
  
[C#]  
ProtocolError = 7
```

Summary

The response received from the server was complete but indicated a protocol-level error.

[*Note:* For example, an HTTP protocol error such as 401 Access Denied would use this status.]

WebExceptionStatus.ProxyNameResolutionFailure Field

```
[ILAsm]  
.field public static literal valuetype System.Net.WebExceptionStatus  
ProxyNameResolutionFailure = 15  
  
[C#]  
ProxyNameResolutionFailure = 15
```

Summary

The name resolver service could not resolve the proxy host name.

WebExceptionStatus.ReceiveFailure Field

```
[ILAsm]  
.field public static literal valuetype System.Net.WebExceptionStatus  
ReceiveFailure = 3  
  
[C#]  
ReceiveFailure = 3
```

Summary

A complete response was not received from the remote server.

WebExceptionStatus.RequestCanceled Field

```
[ILAsm]  
.field public static literal valuetype System.Net.WebExceptionStatus  
RequestCanceled = 6  
  
[C#]  
RequestCanceled = 6
```

Summary

The request was canceled or the `System.Net.WebRequest.Abort` method was called.

WebExceptionStatus.SecureChannelFailure Field

```
[ILAsm]  
.field public static literal valuetype System.Net.WebExceptionStatus  
SecureChannelFailure = 10  
  
[C#]  
SecureChannelFailure = 10
```

Summary

An error occurred in a secure channel link.

WebExceptionStatus.SendFailure Field

```
[ILAsm]  
.field public static literal valuetype System.Net.WebExceptionStatus  
SendFailure = 4  
  
[C#]  
SendFailure = 4
```

Summary

A complete request could not be sent to the remote server.

WebExceptionStatus.ServerProtocolViolation Field

```
[ILAsm]  
.field public static literal valuetype System.Net.WebExceptionStatus  
ServerProtocolViolation = 11  
  
[C#]  
ServerProtocolViolation = 11
```

Summary

The server response was not a valid HTTP response.

1 WebExceptionStatus.Success Field

```
2 [ILAsm]  
3 .field public static literal valuetype System.Net.WebExceptionStatus  
4 Success = 0  
  
5 [C#]  
6 Success = 0
```

7 Summary

8 No error was encountered.

9

WebExceptionStatus.Timeout Field

```
[ILAsm]  
.field public static literal valuetype System.Net.WebExceptionStatus  
Timeout = 14  
  
[C#]  
Timeout = 14
```

Summary

No response was received during the timeout period for a request.

WebExceptionStatus.TrustFailure Field

```
[ILAsm]  
.field public static literal valuetype System.Net.WebExceptionStatus  
TrustFailure = 9  
  
[C#]  
TrustFailure = 9
```

Summary

A server certificate could not be validated.

WebExceptionStatus.UnknownError Field

```
[ILAsm]  
.field public static literal valuetype System.Net.WebExceptionStatus  
UnknownError = 16  
  
[C#]  
UnknownError = 16
```

Summary

An exception of unknown type has occurred.

[*Note:* This is the default value for `System.Net.WebException.Status`.]