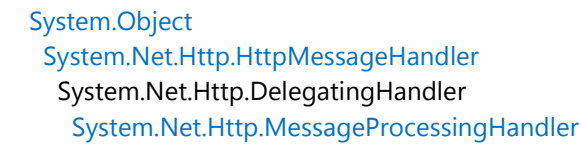


DelegatingHandler Class

A base type for HTTP handlers that delegate the processing of HTTP response messages to another handler, called the inner handler.

Inheritance Hierarchy



Namespace: [System.Net.Http](#)
Assembly: System.Net.Http (in System.Net.Http.dll)

Syntax

C#

```
public abstract class DelegatingHandler : HttpMessageHandler
```

The DelegatingHandler type exposes the following members.

Constructors

Show: ☒ Inherited ☒ Protected

	Name	Description
	DelegatingHandler()	Initializes a new instance of the DelegatingHandler class.
	DelegatingHandler(HttpMessageHandler)	Initializes a new instance of the DelegatingHandler class with a specific inner handler.

[Top](#)

Properties

Show: ☒ Inherited ☒ Protected

	Name	Description
	InnerHandler	Gets or sets {insert text here}.

[Top](#)

Methods

Show: ☒ Inherited ☒ Protected

	Name	Description
	Dispose()	Releases the unmanaged resources and disposes of the managed resources used by the HttpMessageHandler . (Inherited from HttpMessageHandler .)
	Dispose(Boolean)	Releases the unmanaged resources used by the DelegatingHandler, and optionally disposes of the managed resources. (Overrides HttpMessageHandler.Dispose(Boolean) .)
	Equals	(Inherited from Object .)
	Finalize	(Inherited from Object .)
	GetHashCode	(Inherited from Object .)
	GetType	(Inherited from Object .)
	MemberwiseClone	(Inherited from Object .)
	SendAsync	(Overrides HttpMessageHandler.SendAsync(HttpRequestMessage, CancellationToken) .)
	ToString	(Inherited from Object .)

[Top](#)

Thread Safety

Any public **static** (**Shared** in Visual Basic) members of this type are thread safe. Any instance members are not guaranteed to be thread safe.

See Also

Reference

[System.Net.Http Namespace](#)