Rfc1006IPEndPoint Class

Represents a network endpoint as an IP address, port number, remote TSAP and a local TSAP.

Inheritance Hierarchy

System.Object
System.Net.EndPoint
System.Net.IPEndPoint
Rfc1006LibNet.Advanced.Rfc1006IPEndPoint

Namespace: Rfc1006LibNet.Advanced
Assembly: Rfc1006LibNet.Advanced (in Rfc1006LibNet.Advanced.dll) Version: 1.0.2.0 (1.0.5.3)

Syntax

C#

```
public class Rfc1006IPEndPoint : IPEndPoint
```

The **Rfc1006IPEndPoint** type exposes the following members.

Constructors

—-	Name	Description
	Rfc1006IPEndPoint(Byte[], Byte[])	Initializes a new instance of the **Rfc1006IPEndPoint** class using the specified *remoteTSAP* and *localTSAP* information and the DefaultPort.
	Rfc1006IPEndPoint(String, String)	Initializes a new instance of the **Rfc1006IPEndPoint** class using the specified *remoteTSAP* and *localTSAP* information and the DefaultPort.
	Rfc1006IPEndPoint(Int32, Byte[], Byte[])	Initializes a new instance of the **Rfc1006IPEndPoint** class using the specified *port*, *localTSAP* and *remoteTSAP* information.
	Rfc1006IPEndPoint(Int32, String, String)	Initializes a new instance of the **Rfc1006IPEndPoint** class using the specified *port*, *localTSAP* and *remoteTSAP* information.
	Rfc1006IPEndPoint(IPAddress, Byte[], Byte[])	Initializes a new instance of the **Rfc1006IPEndPoint** class using the specified *address*, *remoteTSAP* and *localTSAP* information and the DefaultPort.
	Rfc1006IPEndPoint(IPAddress, String, String)	Initializes a new instance of the **Rfc1006IPEndPoint** class using the specified *address*, *remoteTSAP* and *localTSAP* information and the DefaultPort.
	Rfc1006IPEndPoint(String, Byte[], Byte[])	Initializes a new instance of the **Rfc1006IPEndPoint** class using the specified *address*, *remoteTSAP* and *localTSAP* information and the DefaultPort.

—-	Name	Description
	Rfc1006IPEndPoint(String, String, String)	Initializes a new instance of the **Rfc1006IPEndPoint** class using the specified *address*, *remoteTSAP* and *localTSAP* information and the DefaultPort.
	Rfc1006IPEndPoint(IPAddress, Int32, Byte[], Byte[])	Initializes a new instance of the **Rfc1006IPEndPoint** class using the specified *address*, *port*, *localTSAP* and *remoteTSAP* information.
	Rfc1006IPEndPoint(IPAddress, Int32, String, String)	Initializes a new instance of the **Rfc1006IPEndPoint** class using the specified *address*, *port*, *localTSAP* and *remoteTSAP* information.
	Rfc1006IPEndPoint(String, Int32, Byte[], Byte[])	Initializes a new instance of the **Rfc1006IPEndPoint** class using the specified *address*, *port*, *localTSAP* and *remoteTSAP* information.
	Rfc1006IPEndPoint(String, Int32, String, String)	Initializes a new instance of the **Rfc1006IPEndPoint** class using the specified *address*, *port*, *localTSAP* and *remoteTSAP* information.

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Methods

—-	Name	Description
	ToString	Returns the IP address, port number, remote TSAP and local TSAP of the specified endpoint. (Overrides IPEndPoint.ToString().)

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Fields

—-	Name	Description
	DefaultPort	Stores the default port number associated with the address.
	TsapEncoding	Stores the value of Encoding used for encoding and decoding TSAP strings.

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Properties

—-	Name	Description
	LocalTSAP	Gets or sets the local TSAP of the endpoint.
	ReceivedLocalTSAP	Gets or sets the local TSAP of the endpoint received from the partner.
	ReceivedRemoteTSAP	Gets or sets the remote TSAP of the endpoint received from the partner.
	RemoteTSAP	Gets or sets the remote TSAP of the endpoint.

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See Also

Reference

Rfc1006LibNet.Advanced Namespace

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