**C:\Users\patrick.ravi-pinto\Desktop\BFH_TI_DE.gif**

**Programmierreferenz**

**PacMan Multiplayerspiel**

Joos Patrick, Ravi-Pinto Patrick, Zahnd Stefan

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[Deserialize Method](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_000000000000000C) (Overloaded)

[Serialize Method](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_000000000000000B)

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[run Method](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000026)

[**ServerNetworkManager Class**](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_000000000000000F)

[ServerNetworkManager Constructor](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000010)

[Offset Property](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_000000000000000E) (inherited from [INetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000001))

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[getMessage Method](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_000000000000000A) (inherited from [INetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000001))

[getUID Method](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000016)

[sendMessage Method](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000012) (Overloaded)

## PacManNetworkShared Namespace

## Classes

[ClientNetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000019), [IIncomingMessageHandler](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000023), [INetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000001), [IOutgoingMessageHandler](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000025), [ServerNetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_000000000000000F)

### ClientNetworkManager Class

[System.Object](http://msdn.microsoft.com/en-us/library/system.object.aspx)

[PacManNetworkShared.INetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000001)

**PacManNetworkShared.ClientNetworkManager**

|  |
| --- |
| [Visual Basic]  **Public Class ClientNetworkManager  Inherits** [**INetworkManager**](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000001) |

|  |
| --- |
| [C#]  **public class ClientNetworkManager :** [**INetworkManager**](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000001) |

|  |
| --- |
| [C++]  **public ref class ClientNetworkManager : public** [**INetworkManager**](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000001)**^** |

|  |
| --- |
| [JScript]  **public class ClientNetworkManager  extends** [**INetworkManager**](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000001) |

## Requirements

**Namespace:** [PacManNetworkShared](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000000)

**Platforms:** Windows XP Professional x64 Edition, Windows XP SP2, Windows XP Starter Edition, Windows Vista x64 Edition, Windows Vista, Windows 7 x64 Edition, Windows 7

**Assembly:** PacManNetworkShared (in PacManNetworkShared.dll)

## Constructors

[ClientNetworkManager Constructor](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_000000000000001A)

## Properties

[Offset](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_000000000000000E) (inherited from [INetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000001))

## Methods

[Deserialize](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_000000000000000C) (inherited from [INetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000001)), [Equals](http://msdn.microsoft.com/en-us/library/system.object.equals.aspx) (inherited from [Object](http://msdn.microsoft.com/en-us/library/system.object.aspx)), [Finalize](http://msdn.microsoft.com/en-us/library/system.object.finalize.aspx) (inherited from [Object](http://msdn.microsoft.com/en-us/library/system.object.aspx)), [GetHashCode](http://msdn.microsoft.com/en-us/library/system.object.gethashcode.aspx) (inherited from [Object](http://msdn.microsoft.com/en-us/library/system.object.aspx)), [GetType](http://msdn.microsoft.com/en-us/library/system.object.gettype.aspx) (inherited from [Object](http://msdn.microsoft.com/en-us/library/system.object.aspx)), [MemberwiseClone](http://msdn.microsoft.com/en-us/library/system.object.memberwiseclone.aspx) (inherited from [Object](http://msdn.microsoft.com/en-us/library/system.object.aspx)), [ReferenceEquals](http://msdn.microsoft.com/en-us/library/system.object.referenceequals.aspx) (inherited from [Object](http://msdn.microsoft.com/en-us/library/system.object.aspx)), [Serialize](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_000000000000000B) (inherited from [INetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000001)), [ToString](http://msdn.microsoft.com/en-us/library/system.object.tostring.aspx) (inherited from [Object](http://msdn.microsoft.com/en-us/library/system.object.aspx)), [createMessage](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_000000000000001B), [getMessage](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_000000000000000A) (inherited from [INetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000001)), [getUID](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_000000000000001C), [sendMessage](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_000000000000001D)

#### ClientNetworkManager Constructor

Initializes a new instance of the [ClientNetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000019) class.

|  |
| --- |
| [Visual Basic]  **Public Sub New( \_  ByVal *netClient* As NetClient \_ )** |

|  |
| --- |
| [C#]  **public ClientNetworkManager(  NetClient *netClient* )** |

|  |
| --- |
| [C++]  **public:  ClientNetworkManager(  NetClient^ *netClient* )** |

|  |
| --- |
| [JScript]  **public function ClientNetworkManager(  *netClient* : NetClient );** |

## Parameters

*netClient*

## Requirements

**Platforms:** Windows XP Professional x64 Edition, Windows XP SP2, Windows XP Starter Edition, Windows Vista x64 Edition, Windows Vista, Windows 7 x64 Edition, Windows 7

## See Also

Applies to: [ClientNetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000019)

#### ClientNetworkManager.createMessage Method

|  |
| --- |
| [Visual Basic]  **Public Overrides Function createMessage() As NetOutgoingMessage** |

|  |
| --- |
| [C#]  **public override NetOutgoingMessage createMessage()** |

|  |
| --- |
| [C++]  **public:  NetOutgoingMessage^ createMessage()** |

|  |
| --- |
| [JScript]  **public function createMessage() : NetOutgoingMessage;** |

## Requirements

**Platforms:** Windows XP Professional x64 Edition, Windows XP SP2, Windows XP Starter Edition, Windows Vista x64 Edition, Windows Vista, Windows 7 x64 Edition, Windows 7

## See Also

Applies to: [ClientNetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000019)

#### ClientNetworkManager.getUID Method

|  |
| --- |
| [Visual Basic]  **Public Overrides Function getUID() As** [**Integer**](http://msdn.microsoft.com/en-us/library/system.int32.aspx) |

|  |
| --- |
| [C#]  **public override** [**int**](http://msdn.microsoft.com/en-us/library/system.int32.aspx) **getUID()** |

|  |
| --- |
| [C++]  **public:** [**int**](http://msdn.microsoft.com/en-us/library/system.int32.aspx) **getUID()** |

|  |
| --- |
| [JScript]  **public function getUID() :** [**int**](http://msdn.microsoft.com/en-us/library/system.int32.aspx)**;** |

## Requirements

**Platforms:** Windows XP Professional x64 Edition, Windows XP SP2, Windows XP Starter Edition, Windows Vista x64 Edition, Windows Vista, Windows 7 x64 Edition, Windows 7

## See Also

Applies to: [ClientNetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000019)

#### ClientNetworkManager.sendMessage (Lidgren.Network.NetOutgoingMessage, Lidgren.Network.NetConnection) Method

|  |
| --- |
| [Visual Basic]  **Public Overrides Function sendMessage( \_  ByVal *msg* As NetOutgoingMessage, \_  ByVal *con* As NetConnection \_ ) As NetSendResult** |

|  |
| --- |
| [C#]  **public override NetSendResult sendMessage(  NetOutgoingMessage *msg*,  NetConnection *con* )** |

|  |
| --- |
| [C++]  **public:  NetSendResult sendMessage(  NetOutgoingMessage^ *msg*,  NetConnection^ *con* )** |

|  |
| --- |
| [JScript]  **public function sendMessage(  *msg* : NetOutgoingMessage,  *con* : NetConnection ) : NetSendResult;** |

## Parameters

*msg*

*con*

## Requirements

**Platforms:** Windows XP Professional x64 Edition, Windows XP SP2, Windows XP Starter Edition, Windows Vista x64 Edition, Windows Vista, Windows 7 x64 Edition, Windows 7

## See Also

Applies to: [ClientNetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000019)

#### ClientNetworkManager.sendMessage (System.String) Method

|  |
| --- |
| [Visual Basic]  **Public Overrides Function sendMessage( \_  ByVal *content* As** [**String**](http://msdn.microsoft.com/en-us/library/system.string.aspx) **\_ ) As NetSendResult** |

|  |
| --- |
| [C#]  **public override NetSendResult sendMessage(** [**string**](http://msdn.microsoft.com/en-us/library/system.string.aspx) ***content* )** |

|  |
| --- |
| [C++]  **public:  NetSendResult sendMessage(** [**String**](http://msdn.microsoft.com/en-us/library/system.string.aspx)**^ *content* )** |

|  |
| --- |
| [JScript]  **public function sendMessage(  *content* :** [**String**](http://msdn.microsoft.com/en-us/library/system.string.aspx) **) : NetSendResult;** |

## Parameters

*content*

## Requirements

**Platforms:** Windows XP Professional x64 Edition, Windows XP SP2, Windows XP Starter Edition, Windows Vista x64 Edition, Windows Vista, Windows 7 x64 Edition, Windows 7

## See Also

Applies to: [ClientNetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000019)

#### ClientNetworkManager.sendMessage (System.String, Lidgren.Network.NetConnection) Method

|  |
| --- |
| [Visual Basic]  **Public Overrides Function sendMessage( \_  ByVal *msg* As** [**String**](http://msdn.microsoft.com/en-us/library/system.string.aspx)**, \_  ByVal *con* As NetConnection \_ ) As NetSendResult** |

|  |
| --- |
| [C#]  **public override NetSendResult sendMessage(** [**string**](http://msdn.microsoft.com/en-us/library/system.string.aspx) ***msg*,  NetConnection *con* )** |

|  |
| --- |
| [C++]  **public:  NetSendResult sendMessage(** [**String**](http://msdn.microsoft.com/en-us/library/system.string.aspx)**^ *msg*,  NetConnection^ *con* )** |

|  |
| --- |
| [JScript]  **public function sendMessage(  *msg* :** [**String**](http://msdn.microsoft.com/en-us/library/system.string.aspx)**,  *con* : NetConnection ) : NetSendResult;** |

## Parameters

*msg*

*con*

## Requirements

**Platforms:** Windows XP Professional x64 Edition, Windows XP SP2, Windows XP Starter Edition, Windows Vista x64 Edition, Windows Vista, Windows 7 x64 Edition, Windows 7

## See Also

Applies to: [ClientNetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000019)

#### ClientNetworkManager.sendMessage (System.Object) Method

|  |
| --- |
| [Visual Basic]  **Public Overrides Function sendMessage( \_  ByVal *o* As** [**Object**](http://msdn.microsoft.com/en-us/library/system.object.aspx) **\_ ) As NetSendResult** |

|  |
| --- |
| [C#]  **public override NetSendResult sendMessage(** [**object**](http://msdn.microsoft.com/en-us/library/system.object.aspx) ***o* )** |

|  |
| --- |
| [C++]  **public:  NetSendResult sendMessage(** [**object**](http://msdn.microsoft.com/en-us/library/system.object.aspx)**^ *o* )** |

|  |
| --- |
| [JScript]  **public function sendMessage(  *o* :** [**object**](http://msdn.microsoft.com/en-us/library/system.object.aspx) **) : NetSendResult;** |

## Parameters

*o*

## Requirements

**Platforms:** Windows XP Professional x64 Edition, Windows XP SP2, Windows XP Starter Edition, Windows Vista x64 Edition, Windows Vista, Windows 7 x64 Edition, Windows 7

## See Also

Applies to: [ClientNetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000019)

#### ClientNetworkManager.sendMessage (System.Object, Lidgren.Network.NetConnection) Method

|  |
| --- |
| [Visual Basic]  **Public Overrides Function sendMessage( \_  ByVal *o* As** [**Object**](http://msdn.microsoft.com/en-us/library/system.object.aspx)**, \_  ByVal *con* As NetConnection \_ ) As NetSendResult** |

|  |
| --- |
| [C#]  **public override NetSendResult sendMessage(** [**object**](http://msdn.microsoft.com/en-us/library/system.object.aspx) ***o*,  NetConnection *con* )** |

|  |
| --- |
| [C++]  **public:  NetSendResult sendMessage(** [**object**](http://msdn.microsoft.com/en-us/library/system.object.aspx)**^ *o*,  NetConnection^ *con* )** |

|  |
| --- |
| [JScript]  **public function sendMessage(  *o* :** [**object**](http://msdn.microsoft.com/en-us/library/system.object.aspx)**,  *con* : NetConnection ) : NetSendResult;** |

## Parameters

*o*

*con*

## Requirements

**Platforms:** Windows XP Professional x64 Edition, Windows XP SP2, Windows XP Starter Edition, Windows Vista x64 Edition, Windows Vista, Windows 7 x64 Edition, Windows 7

## See Also

Applies to: [ClientNetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000019)

#### ClientNetworkManager.sendMessage (Lidgren.Network.NetOutgoingMessage) Method

|  |
| --- |
| [Visual Basic]  **Public Overrides Function sendMessage( \_  ByVal *msg* As NetOutgoingMessage \_ ) As NetSendResult** |

|  |
| --- |
| [C#]  **public override NetSendResult sendMessage(  NetOutgoingMessage *msg* )** |

|  |
| --- |
| [C++]  **public:  NetSendResult sendMessage(  NetOutgoingMessage^ *msg* )** |

|  |
| --- |
| [JScript]  **public function sendMessage(  *msg* : NetOutgoingMessage ) : NetSendResult;** |

## Parameters

*msg*

## Requirements

**Platforms:** Windows XP Professional x64 Edition, Windows XP SP2, Windows XP Starter Edition, Windows Vista x64 Edition, Windows Vista, Windows 7 x64 Edition, Windows 7

## See Also

Applies to: [ClientNetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000019)

### IIncomingMessageHandler Class

[System.Object](http://msdn.microsoft.com/en-us/library/system.object.aspx)

**PacManNetworkShared.IIncomingMessageHandler**

|  |
| --- |
| [Visual Basic]  **Public MustInherit Class IIncomingMessageHandler** |

|  |
| --- |
| [C#]  **public abstract class IIncomingMessageHandler** |

|  |
| --- |
| [C++]  **public ref class IIncomingMessageHandler abstract** |

|  |
| --- |
| [JScript]  **public abstract class IIncomingMessageHandler** |

## Requirements

**Namespace:** [PacManNetworkShared](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000000)

**Platforms:** Windows XP Professional x64 Edition, Windows XP SP2, Windows XP Starter Edition, Windows Vista x64 Edition, Windows Vista, Windows 7 x64 Edition, Windows 7

**Assembly:** PacManNetworkShared (in PacManNetworkShared.dll)

## Methods

[Equals](http://msdn.microsoft.com/en-us/library/system.object.equals.aspx) (inherited from [Object](http://msdn.microsoft.com/en-us/library/system.object.aspx)), [Finalize](http://msdn.microsoft.com/en-us/library/system.object.finalize.aspx) (inherited from [Object](http://msdn.microsoft.com/en-us/library/system.object.aspx)), [GetHashCode](http://msdn.microsoft.com/en-us/library/system.object.gethashcode.aspx) (inherited from [Object](http://msdn.microsoft.com/en-us/library/system.object.aspx)), [GetType](http://msdn.microsoft.com/en-us/library/system.object.gettype.aspx) (inherited from [Object](http://msdn.microsoft.com/en-us/library/system.object.aspx)), [MemberwiseClone](http://msdn.microsoft.com/en-us/library/system.object.memberwiseclone.aspx) (inherited from [Object](http://msdn.microsoft.com/en-us/library/system.object.aspx)), [ReferenceEquals](http://msdn.microsoft.com/en-us/library/system.object.referenceequals.aspx) (inherited from [Object](http://msdn.microsoft.com/en-us/library/system.object.aspx)), [ToString](http://msdn.microsoft.com/en-us/library/system.object.tostring.aspx) (inherited from [Object](http://msdn.microsoft.com/en-us/library/system.object.aspx)), [run](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000024)

#### IIncomingMessageHandler.run Method

|  |
| --- |
| [Visual Basic]  **Public MustOverride Sub run()** |

|  |
| --- |
| [C#]  **public abstract** [**void**](http://msdn.microsoft.com/en-us/library/system.void.aspx) **run()** |

|  |
| --- |
| [C++]  **public:  virtual** [**void**](http://msdn.microsoft.com/en-us/library/system.void.aspx) **run() abstract** |

|  |
| --- |
| [JScript]  **public abstract function run();** |

## Requirements

**Platforms:** Windows XP Professional x64 Edition, Windows XP SP2, Windows XP Starter Edition, Windows Vista x64 Edition, Windows Vista, Windows 7 x64 Edition, Windows 7

## See Also

Applies to: [IIncomingMessageHandler](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000023)

### INetworkManager Class

[System.Object](http://msdn.microsoft.com/en-us/library/system.object.aspx)

**PacManNetworkShared.INetworkManager**

[PacManNetworkShared.ClientNetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000019)

[PacManNetworkShared.ServerNetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_000000000000000F)

|  |
| --- |
| [Visual Basic]  **Public MustInherit Class INetworkManager** |

|  |
| --- |
| [C#]  **public abstract class INetworkManager** |

|  |
| --- |
| [C++]  **public ref class INetworkManager abstract** |

|  |
| --- |
| [JScript]  **public abstract class INetworkManager** |

## Requirements

**Namespace:** [PacManNetworkShared](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000000)

**Platforms:** Windows XP Professional x64 Edition, Windows XP SP2, Windows XP Starter Edition, Windows Vista x64 Edition, Windows Vista, Windows 7 x64 Edition, Windows 7

**Assembly:** PacManNetworkShared (in PacManNetworkShared.dll)

## Properties

[Offset](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_000000000000000E)

## Methods

[Deserialize](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_000000000000000C), [Equals](http://msdn.microsoft.com/en-us/library/system.object.equals.aspx) (inherited from [Object](http://msdn.microsoft.com/en-us/library/system.object.aspx)), [Finalize](http://msdn.microsoft.com/en-us/library/system.object.finalize.aspx) (inherited from [Object](http://msdn.microsoft.com/en-us/library/system.object.aspx)), [GetHashCode](http://msdn.microsoft.com/en-us/library/system.object.gethashcode.aspx) (inherited from [Object](http://msdn.microsoft.com/en-us/library/system.object.aspx)), [GetType](http://msdn.microsoft.com/en-us/library/system.object.gettype.aspx) (inherited from [Object](http://msdn.microsoft.com/en-us/library/system.object.aspx)), [MemberwiseClone](http://msdn.microsoft.com/en-us/library/system.object.memberwiseclone.aspx) (inherited from [Object](http://msdn.microsoft.com/en-us/library/system.object.aspx)), [ReferenceEquals](http://msdn.microsoft.com/en-us/library/system.object.referenceequals.aspx) (inherited from [Object](http://msdn.microsoft.com/en-us/library/system.object.aspx)), [Serialize](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_000000000000000B), [ToString](http://msdn.microsoft.com/en-us/library/system.object.tostring.aspx) (inherited from [Object](http://msdn.microsoft.com/en-us/library/system.object.aspx)), [createMessage](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000002), [getMessage](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_000000000000000A), [getUID](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000009), [sendMessage](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000003)

#### INetworkManager.Offset Property

Gets or sets .

|  |
| --- |
| [Visual Basic]  **Public Property Offset() As** [**TimeSpan**](http://msdn.microsoft.com/en-us/library/system.timespan.aspx) |

|  |
| --- |
| [C#]  **public** [**TimeSpan**](http://msdn.microsoft.com/en-us/library/system.timespan.aspx) **Offset {get; set;}** |

|  |
| --- |
| [C++]  **public:  property** [**TimeSpan**](http://msdn.microsoft.com/en-us/library/system.timespan.aspx) **Offset {** [**TimeSpan**](http://msdn.microsoft.com/en-us/library/system.timespan.aspx) **get( );  void set(** [**TimeSpan**](http://msdn.microsoft.com/en-us/library/system.timespan.aspx) **value  ); }** |

|  |
| --- |
| [JScript]  **public function get Offset() :** [**TimeSpan**](http://msdn.microsoft.com/en-us/library/system.timespan.aspx)**; public function set Offset(value :** [**TimeSpan**](http://msdn.microsoft.com/en-us/library/system.timespan.aspx)**);** |

## Requirements

**Platforms:** Windows XP Professional x64 Edition, Windows XP SP2, Windows XP Starter Edition, Windows Vista x64 Edition, Windows Vista, Windows 7 x64 Edition, Windows 7

## See Also

Applies to: [INetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000001)

#### INetworkManager.Deserialize (Lidgren.Network.NetIncomingMessage, System.String) Method

Der Inhalt der Nachricht, welcher ein Objekt darstellt (ganze Nachricht mit Offset der Länge der Bezeichnung z.B. "newDirection"), wird wieder in ein Objekt deserialisiert. Die Rückgabe muss anschliessend gecastet werden. Bsp. (Direction)networkManager.Deserialize(msg,msgString)

|  |
| --- |
| [Visual Basic]  **Public Function Deserialize( \_  ByVal *msg* As NetIncomingMessage, \_  ByVal *msgString* As** [**String**](http://msdn.microsoft.com/en-us/library/system.string.aspx) **\_ ) As** [**Object**](http://msdn.microsoft.com/en-us/library/system.object.aspx) |

|  |
| --- |
| [C#]  **public** [**object**](http://msdn.microsoft.com/en-us/library/system.object.aspx) **Deserialize(  NetIncomingMessage *msg*,** [**string**](http://msdn.microsoft.com/en-us/library/system.string.aspx) ***msgString* )** |

|  |
| --- |
| [C++]  **public:** [**object**](http://msdn.microsoft.com/en-us/library/system.object.aspx)**^ Deserialize(  NetIncomingMessage^ *msg*,** [**String**](http://msdn.microsoft.com/en-us/library/system.string.aspx)**^ *msgString* )** |

|  |
| --- |
| [JScript]  **public function Deserialize(  *msg* : NetIncomingMessage,  *msgString* :** [**String**](http://msdn.microsoft.com/en-us/library/system.string.aspx) **) :** [**object**](http://msdn.microsoft.com/en-us/library/system.object.aspx)**;** |

## Parameters

*msg*

Eingegangene Nachricht (von IncomingMessageQueue)

*msgString*

msg.ReadString()

## Returns

Object

## Requirements

**Platforms:** Windows XP Professional x64 Edition, Windows XP SP2, Windows XP Starter Edition, Windows Vista x64 Edition, Windows Vista, Windows 7 x64 Edition, Windows 7

## See Also

Applies to: [INetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000001)

#### INetworkManager.Deserialize (System.Byte()) Method

|  |
| --- |
| [Visual Basic]  **Public Function Deserialize( \_  ByVal *a* As** [**Byte**](http://msdn.microsoft.com/en-us/library/system.byte.aspx)**() \_ ) As** [**Object**](http://msdn.microsoft.com/en-us/library/system.object.aspx) |

|  |
| --- |
| [C#]  **public** [**object**](http://msdn.microsoft.com/en-us/library/system.object.aspx) **Deserialize(** [**byte**](http://msdn.microsoft.com/en-us/library/system.byte.aspx)**[] *a* )** |

|  |
| --- |
| [C++]  **public:** [**object**](http://msdn.microsoft.com/en-us/library/system.object.aspx)**^ Deserialize(  array<** [**Byte**](http://msdn.microsoft.com/en-us/library/system.byte.aspx) **>^ *a* )** |

|  |
| --- |
| [JScript]  **public function Deserialize(  *a* :** [**byte**](http://msdn.microsoft.com/en-us/library/system.byte.aspx)**[] ) :** [**object**](http://msdn.microsoft.com/en-us/library/system.object.aspx)**;** |

## Parameters

*a*

## Requirements

**Platforms:** Windows XP Professional x64 Edition, Windows XP SP2, Windows XP Starter Edition, Windows Vista x64 Edition, Windows Vista, Windows 7 x64 Edition, Windows 7

## See Also

Applies to: [INetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000001)

#### INetworkManager.Serialize Method

Serialisiert ein übergebenes Objekt

|  |
| --- |
| [Visual Basic]  **Public Function Serialize( \_  ByVal *o* As** [**Object**](http://msdn.microsoft.com/en-us/library/system.object.aspx) **\_ ) As** [**Byte**](http://msdn.microsoft.com/en-us/library/system.byte.aspx)**()** |

|  |
| --- |
| [C#]  **public** [**byte**](http://msdn.microsoft.com/en-us/library/system.byte.aspx)**[] Serialize(** [**object**](http://msdn.microsoft.com/en-us/library/system.object.aspx) ***o* )** |

|  |
| --- |
| [C++]  **public:  array<** [**Byte**](http://msdn.microsoft.com/en-us/library/system.byte.aspx) **>^ Serialize(** [**object**](http://msdn.microsoft.com/en-us/library/system.object.aspx)**^ *o* )** |

|  |
| --- |
| [JScript]  **public function Serialize(  *o* :** [**object**](http://msdn.microsoft.com/en-us/library/system.object.aspx) **) :** [**byte**](http://msdn.microsoft.com/en-us/library/system.byte.aspx)**[];** |

## Parameters

*o*

## Requirements

**Platforms:** Windows XP Professional x64 Edition, Windows XP SP2, Windows XP Starter Edition, Windows Vista x64 Edition, Windows Vista, Windows 7 x64 Edition, Windows 7

## See Also

Applies to: [INetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000001)

#### INetworkManager.createMessage Method

|  |
| --- |
| [Visual Basic]  **Public MustOverride Function createMessage() As NetOutgoingMessage** |

|  |
| --- |
| [C#]  **public abstract NetOutgoingMessage createMessage()** |

|  |
| --- |
| [C++]  **public:  virtual NetOutgoingMessage^ createMessage() abstract** |

|  |
| --- |
| [JScript]  **public abstract function createMessage() : NetOutgoingMessage;** |

## Requirements

**Platforms:** Windows XP Professional x64 Edition, Windows XP SP2, Windows XP Starter Edition, Windows Vista x64 Edition, Windows Vista, Windows 7 x64 Edition, Windows 7

## See Also

Applies to: [INetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000001)

#### INetworkManager.getMessage Method

|  |
| --- |
| [Visual Basic]  **Public Function getMessage() As NetIncomingMessage** |

|  |
| --- |
| [C#]  **public NetIncomingMessage getMessage()** |

|  |
| --- |
| [C++]  **public:  NetIncomingMessage^ getMessage()** |

|  |
| --- |
| [JScript]  **public function getMessage() : NetIncomingMessage;** |

## Requirements

**Platforms:** Windows XP Professional x64 Edition, Windows XP SP2, Windows XP Starter Edition, Windows Vista x64 Edition, Windows Vista, Windows 7 x64 Edition, Windows 7

## See Also

Applies to: [INetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000001)

#### INetworkManager.getUID Method

|  |
| --- |
| [Visual Basic]  **Public MustOverride Function getUID() As** [**Integer**](http://msdn.microsoft.com/en-us/library/system.int32.aspx) |

|  |
| --- |
| [C#]  **public abstract** [**int**](http://msdn.microsoft.com/en-us/library/system.int32.aspx) **getUID()** |

|  |
| --- |
| [C++]  **public:  virtual** [**int**](http://msdn.microsoft.com/en-us/library/system.int32.aspx) **getUID() abstract** |

|  |
| --- |
| [JScript]  **public abstract function getUID() :** [**int**](http://msdn.microsoft.com/en-us/library/system.int32.aspx)**;** |

## Requirements

**Platforms:** Windows XP Professional x64 Edition, Windows XP SP2, Windows XP Starter Edition, Windows Vista x64 Edition, Windows Vista, Windows 7 x64 Edition, Windows 7

## See Also

Applies to: [INetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000001)

#### INetworkManager.sendMessage (Lidgren.Network.NetOutgoingMessage, Lidgren.Network.NetConnection) Method

|  |
| --- |
| [Visual Basic]  **Public MustOverride Function sendMessage( \_  ByVal *msg* As NetOutgoingMessage, \_  ByVal *con* As NetConnection \_ ) As NetSendResult** |

|  |
| --- |
| [C#]  **public abstract NetSendResult sendMessage(  NetOutgoingMessage *msg*,  NetConnection *con* )** |

|  |
| --- |
| [C++]  **public:  virtual NetSendResult sendMessage(  NetOutgoingMessage^ *msg*,  NetConnection^ *con* ) abstract** |

|  |
| --- |
| [JScript]  **public abstract function sendMessage(  *msg* : NetOutgoingMessage,  *con* : NetConnection ) : NetSendResult;** |

## Parameters

*msg*

*con*

## Requirements

**Platforms:** Windows XP Professional x64 Edition, Windows XP SP2, Windows XP Starter Edition, Windows Vista x64 Edition, Windows Vista, Windows 7 x64 Edition, Windows 7

## See Also

Applies to: [INetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000001)

#### INetworkManager.sendMessage (System.String, Lidgren.Network.NetConnection) Method

|  |
| --- |
| [Visual Basic]  **Public MustOverride Function sendMessage( \_  ByVal *msg* As** [**String**](http://msdn.microsoft.com/en-us/library/system.string.aspx)**, \_  ByVal *con* As NetConnection \_ ) As NetSendResult** |

|  |
| --- |
| [C#]  **public abstract NetSendResult sendMessage(** [**string**](http://msdn.microsoft.com/en-us/library/system.string.aspx) ***msg*,  NetConnection *con* )** |

|  |
| --- |
| [C++]  **public:  virtual NetSendResult sendMessage(** [**String**](http://msdn.microsoft.com/en-us/library/system.string.aspx)**^ *msg*,  NetConnection^ *con* ) abstract** |

|  |
| --- |
| [JScript]  **public abstract function sendMessage(  *msg* :** [**String**](http://msdn.microsoft.com/en-us/library/system.string.aspx)**,  *con* : NetConnection ) : NetSendResult;** |

## Parameters

*msg*

*con*

## Requirements

**Platforms:** Windows XP Professional x64 Edition, Windows XP SP2, Windows XP Starter Edition, Windows Vista x64 Edition, Windows Vista, Windows 7 x64 Edition, Windows 7

## See Also

Applies to: [INetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000001)

#### INetworkManager.sendMessage (System.Object, Lidgren.Network.NetConnection) Method

|  |
| --- |
| [Visual Basic]  **Public MustOverride Function sendMessage( \_  ByVal *o* As** [**Object**](http://msdn.microsoft.com/en-us/library/system.object.aspx)**, \_  ByVal *con* As NetConnection \_ ) As NetSendResult** |

|  |
| --- |
| [C#]  **public abstract NetSendResult sendMessage(** [**object**](http://msdn.microsoft.com/en-us/library/system.object.aspx) ***o*,  NetConnection *con* )** |

|  |
| --- |
| [C++]  **public:  virtual NetSendResult sendMessage(** [**object**](http://msdn.microsoft.com/en-us/library/system.object.aspx)**^ *o*,  NetConnection^ *con* ) abstract** |

|  |
| --- |
| [JScript]  **public abstract function sendMessage(  *o* :** [**object**](http://msdn.microsoft.com/en-us/library/system.object.aspx)**,  *con* : NetConnection ) : NetSendResult;** |

## Parameters

*o*

*con*

## Requirements

**Platforms:** Windows XP Professional x64 Edition, Windows XP SP2, Windows XP Starter Edition, Windows Vista x64 Edition, Windows Vista, Windows 7 x64 Edition, Windows 7

## See Also

Applies to: [INetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000001)

#### INetworkManager.sendMessage (System.Object) Method

|  |
| --- |
| [Visual Basic]  **Public MustOverride Function sendMessage( \_  ByVal *o* As** [**Object**](http://msdn.microsoft.com/en-us/library/system.object.aspx) **\_ ) As NetSendResult** |

|  |
| --- |
| [C#]  **public abstract NetSendResult sendMessage(** [**object**](http://msdn.microsoft.com/en-us/library/system.object.aspx) ***o* )** |

|  |
| --- |
| [C++]  **public:  virtual NetSendResult sendMessage(** [**object**](http://msdn.microsoft.com/en-us/library/system.object.aspx)**^ *o* ) abstract** |

|  |
| --- |
| [JScript]  **public abstract function sendMessage(  *o* :** [**object**](http://msdn.microsoft.com/en-us/library/system.object.aspx) **) : NetSendResult;** |

## Parameters

*o*

## Requirements

**Platforms:** Windows XP Professional x64 Edition, Windows XP SP2, Windows XP Starter Edition, Windows Vista x64 Edition, Windows Vista, Windows 7 x64 Edition, Windows 7

## See Also

Applies to: [INetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000001)

#### INetworkManager.sendMessage (Lidgren.Network.NetOutgoingMessage) Method

|  |
| --- |
| [Visual Basic]  **Public MustOverride Function sendMessage( \_  ByVal *msg* As NetOutgoingMessage \_ ) As NetSendResult** |

|  |
| --- |
| [C#]  **public abstract NetSendResult sendMessage(  NetOutgoingMessage *msg* )** |

|  |
| --- |
| [C++]  **public:  virtual NetSendResult sendMessage(  NetOutgoingMessage^ *msg* ) abstract** |

|  |
| --- |
| [JScript]  **public abstract function sendMessage(  *msg* : NetOutgoingMessage ) : NetSendResult;** |

## Parameters

*msg*

## Requirements

**Platforms:** Windows XP Professional x64 Edition, Windows XP SP2, Windows XP Starter Edition, Windows Vista x64 Edition, Windows Vista, Windows 7 x64 Edition, Windows 7

## See Also

Applies to: [INetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000001)

#### INetworkManager.sendMessage (System.String) Method

|  |
| --- |
| [Visual Basic]  **Public MustOverride Function sendMessage( \_  ByVal *msg* As** [**String**](http://msdn.microsoft.com/en-us/library/system.string.aspx) **\_ ) As NetSendResult** |

|  |
| --- |
| [C#]  **public abstract NetSendResult sendMessage(** [**string**](http://msdn.microsoft.com/en-us/library/system.string.aspx) ***msg* )** |

|  |
| --- |
| [C++]  **public:  virtual NetSendResult sendMessage(** [**String**](http://msdn.microsoft.com/en-us/library/system.string.aspx)**^ *msg* ) abstract** |

|  |
| --- |
| [JScript]  **public abstract function sendMessage(  *msg* :** [**String**](http://msdn.microsoft.com/en-us/library/system.string.aspx) **) : NetSendResult;** |

## Parameters

*msg*

## Requirements

**Platforms:** Windows XP Professional x64 Edition, Windows XP SP2, Windows XP Starter Edition, Windows Vista x64 Edition, Windows Vista, Windows 7 x64 Edition, Windows 7

## See Also

Applies to: [INetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000001)

### IOutgoingMessageHandler Class

[System.Object](http://msdn.microsoft.com/en-us/library/system.object.aspx)

**PacManNetworkShared.IOutgoingMessageHandler**

|  |
| --- |
| [Visual Basic]  **Public MustInherit Class IOutgoingMessageHandler** |

|  |
| --- |
| [C#]  **public abstract class IOutgoingMessageHandler** |

|  |
| --- |
| [C++]  **public ref class IOutgoingMessageHandler abstract** |

|  |
| --- |
| [JScript]  **public abstract class IOutgoingMessageHandler** |

## Requirements

**Namespace:** [PacManNetworkShared](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000000)

**Platforms:** Windows XP Professional x64 Edition, Windows XP SP2, Windows XP Starter Edition, Windows Vista x64 Edition, Windows Vista, Windows 7 x64 Edition, Windows 7

**Assembly:** PacManNetworkShared (in PacManNetworkShared.dll)

## Methods

[Equals](http://msdn.microsoft.com/en-us/library/system.object.equals.aspx) (inherited from [Object](http://msdn.microsoft.com/en-us/library/system.object.aspx)), [Finalize](http://msdn.microsoft.com/en-us/library/system.object.finalize.aspx) (inherited from [Object](http://msdn.microsoft.com/en-us/library/system.object.aspx)), [GetHashCode](http://msdn.microsoft.com/en-us/library/system.object.gethashcode.aspx) (inherited from [Object](http://msdn.microsoft.com/en-us/library/system.object.aspx)), [GetType](http://msdn.microsoft.com/en-us/library/system.object.gettype.aspx) (inherited from [Object](http://msdn.microsoft.com/en-us/library/system.object.aspx)), [MemberwiseClone](http://msdn.microsoft.com/en-us/library/system.object.memberwiseclone.aspx) (inherited from [Object](http://msdn.microsoft.com/en-us/library/system.object.aspx)), [ReferenceEquals](http://msdn.microsoft.com/en-us/library/system.object.referenceequals.aspx) (inherited from [Object](http://msdn.microsoft.com/en-us/library/system.object.aspx)), [ThreadPoolCallback](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000027), [ToString](http://msdn.microsoft.com/en-us/library/system.object.tostring.aspx) (inherited from [Object](http://msdn.microsoft.com/en-us/library/system.object.aspx)), [run](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000026)

#### IOutgoingMessageHandler.ThreadPoolCallback Method

|  |
| --- |
| [Visual Basic]  **Public Sub ThreadPoolCallback( \_  ByVal *threadContext* As** [**Object**](http://msdn.microsoft.com/en-us/library/system.object.aspx) **\_ )** |

|  |
| --- |
| [C#]  **public** [**void**](http://msdn.microsoft.com/en-us/library/system.void.aspx) **ThreadPoolCallback(** [**object**](http://msdn.microsoft.com/en-us/library/system.object.aspx) ***threadContext* )** |

|  |
| --- |
| [C++]  **public:** [**void**](http://msdn.microsoft.com/en-us/library/system.void.aspx) **ThreadPoolCallback(** [**object**](http://msdn.microsoft.com/en-us/library/system.object.aspx)**^ *threadContext* )** |

|  |
| --- |
| [JScript]  **public function ThreadPoolCallback(  *threadContext* :** [**object**](http://msdn.microsoft.com/en-us/library/system.object.aspx) **);** |

## Parameters

*threadContext*

## Requirements

**Platforms:** Windows XP Professional x64 Edition, Windows XP SP2, Windows XP Starter Edition, Windows Vista x64 Edition, Windows Vista, Windows 7 x64 Edition, Windows 7

## See Also

Applies to: [IOutgoingMessageHandler](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000025)

#### IOutgoingMessageHandler.run Method

|  |
| --- |
| [Visual Basic]  **Public MustOverride Sub run()** |

|  |
| --- |
| [C#]  **public abstract** [**void**](http://msdn.microsoft.com/en-us/library/system.void.aspx) **run()** |

|  |
| --- |
| [C++]  **public:  virtual** [**void**](http://msdn.microsoft.com/en-us/library/system.void.aspx) **run() abstract** |

|  |
| --- |
| [JScript]  **public abstract function run();** |

## Requirements

**Platforms:** Windows XP Professional x64 Edition, Windows XP SP2, Windows XP Starter Edition, Windows Vista x64 Edition, Windows Vista, Windows 7 x64 Edition, Windows 7

## See Also

Applies to: [IOutgoingMessageHandler](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000025)

### ServerNetworkManager Class

[System.Object](http://msdn.microsoft.com/en-us/library/system.object.aspx)

[PacManNetworkShared.INetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000001)

**PacManNetworkShared.ServerNetworkManager**

|  |
| --- |
| [Visual Basic]  **Public Class ServerNetworkManager  Inherits** [**INetworkManager**](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000001) |

|  |
| --- |
| [C#]  **public class ServerNetworkManager :** [**INetworkManager**](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000001) |

|  |
| --- |
| [C++]  **public ref class ServerNetworkManager : public** [**INetworkManager**](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000001)**^** |

|  |
| --- |
| [JScript]  **public class ServerNetworkManager  extends** [**INetworkManager**](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000001) |

## Requirements

**Namespace:** [PacManNetworkShared](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000000)

**Platforms:** Windows XP Professional x64 Edition, Windows XP SP2, Windows XP Starter Edition, Windows Vista x64 Edition, Windows Vista, Windows 7 x64 Edition, Windows 7

**Assembly:** PacManNetworkShared (in PacManNetworkShared.dll)

## Constructors

[ServerNetworkManager Constructor](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000010)

## Properties

[Offset](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_000000000000000E) (inherited from [INetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000001))

## Methods

[Deserialize](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_000000000000000C) (inherited from [INetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000001)), [Equals](http://msdn.microsoft.com/en-us/library/system.object.equals.aspx) (inherited from [Object](http://msdn.microsoft.com/en-us/library/system.object.aspx)), [Finalize](http://msdn.microsoft.com/en-us/library/system.object.finalize.aspx) (inherited from [Object](http://msdn.microsoft.com/en-us/library/system.object.aspx)), [GetHashCode](http://msdn.microsoft.com/en-us/library/system.object.gethashcode.aspx) (inherited from [Object](http://msdn.microsoft.com/en-us/library/system.object.aspx)), [GetType](http://msdn.microsoft.com/en-us/library/system.object.gettype.aspx) (inherited from [Object](http://msdn.microsoft.com/en-us/library/system.object.aspx)), [MemberwiseClone](http://msdn.microsoft.com/en-us/library/system.object.memberwiseclone.aspx) (inherited from [Object](http://msdn.microsoft.com/en-us/library/system.object.aspx)), [ReferenceEquals](http://msdn.microsoft.com/en-us/library/system.object.referenceequals.aspx) (inherited from [Object](http://msdn.microsoft.com/en-us/library/system.object.aspx)), [Serialize](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_000000000000000B) (inherited from [INetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000001)), [ToString](http://msdn.microsoft.com/en-us/library/system.object.tostring.aspx) (inherited from [Object](http://msdn.microsoft.com/en-us/library/system.object.aspx)), [createMessage](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000011), [getMessage](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_000000000000000A) (inherited from [INetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000001)), [getUID](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000016), [sendMessage](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_0000000000000012)

#### ServerNetworkManager Constructor

Initializes a new instance of the [ServerNetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_000000000000000F) class.

|  |
| --- |
| [Visual Basic]  **Public Sub New( \_  ByVal *netServer* As NetServer \_ )** |

|  |
| --- |
| [C#]  **public ServerNetworkManager(  NetServer *netServer* )** |

|  |
| --- |
| [C++]  **public:  ServerNetworkManager(  NetServer^ *netServer* )** |

|  |
| --- |
| [JScript]  **public function ServerNetworkManager(  *netServer* : NetServer );** |

## Parameters

*netServer*

## Requirements

**Platforms:** Windows XP Professional x64 Edition, Windows XP SP2, Windows XP Starter Edition, Windows Vista x64 Edition, Windows Vista, Windows 7 x64 Edition, Windows 7

## See Also

Applies to: [ServerNetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_000000000000000F)

#### ServerNetworkManager.createMessage Method

|  |
| --- |
| [Visual Basic]  **Public Overrides Function createMessage() As NetOutgoingMessage** |

|  |
| --- |
| [C#]  **public override NetOutgoingMessage createMessage()** |

|  |
| --- |
| [C++]  **public:  NetOutgoingMessage^ createMessage()** |

|  |
| --- |
| [JScript]  **public function createMessage() : NetOutgoingMessage;** |

## Requirements

**Platforms:** Windows XP Professional x64 Edition, Windows XP SP2, Windows XP Starter Edition, Windows Vista x64 Edition, Windows Vista, Windows 7 x64 Edition, Windows 7

## See Also

Applies to: [ServerNetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_000000000000000F)

#### ServerNetworkManager.getUID Method

|  |
| --- |
| [Visual Basic]  **Public Overrides Function getUID() As** [**Integer**](http://msdn.microsoft.com/en-us/library/system.int32.aspx) |

|  |
| --- |
| [C#]  **public override** [**int**](http://msdn.microsoft.com/en-us/library/system.int32.aspx) **getUID()** |

|  |
| --- |
| [C++]  **public:** [**int**](http://msdn.microsoft.com/en-us/library/system.int32.aspx) **getUID()** |

|  |
| --- |
| [JScript]  **public function getUID() :** [**int**](http://msdn.microsoft.com/en-us/library/system.int32.aspx)**;** |

## Requirements

**Platforms:** Windows XP Professional x64 Edition, Windows XP SP2, Windows XP Starter Edition, Windows Vista x64 Edition, Windows Vista, Windows 7 x64 Edition, Windows 7

## See Also

Applies to: [ServerNetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_000000000000000F)

#### ServerNetworkManager.sendMessage (Lidgren.Network.NetOutgoingMessage) Method

|  |
| --- |
| [Visual Basic]  **Public Overrides Function sendMessage( \_  ByVal *msg* As NetOutgoingMessage \_ ) As NetSendResult** |

|  |
| --- |
| [C#]  **public override NetSendResult sendMessage(  NetOutgoingMessage *msg* )** |

|  |
| --- |
| [C++]  **public:  NetSendResult sendMessage(  NetOutgoingMessage^ *msg* )** |

|  |
| --- |
| [JScript]  **public function sendMessage(  *msg* : NetOutgoingMessage ) : NetSendResult;** |

## Parameters

*msg*

## Requirements

**Platforms:** Windows XP Professional x64 Edition, Windows XP SP2, Windows XP Starter Edition, Windows Vista x64 Edition, Windows Vista, Windows 7 x64 Edition, Windows 7

## See Also

Applies to: [ServerNetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_000000000000000F)

#### ServerNetworkManager.sendMessage (System.String, Lidgren.Network.NetConnection) Method

|  |
| --- |
| [Visual Basic]  **Public Overrides Function sendMessage( \_  ByVal *content* As** [**String**](http://msdn.microsoft.com/en-us/library/system.string.aspx)**, \_  ByVal *con* As NetConnection \_ ) As NetSendResult** |

|  |
| --- |
| [C#]  **public override NetSendResult sendMessage(** [**string**](http://msdn.microsoft.com/en-us/library/system.string.aspx) ***content*,  NetConnection *con* )** |

|  |
| --- |
| [C++]  **public:  NetSendResult sendMessage(** [**String**](http://msdn.microsoft.com/en-us/library/system.string.aspx)**^ *content*,  NetConnection^ *con* )** |

|  |
| --- |
| [JScript]  **public function sendMessage(  *content* :** [**String**](http://msdn.microsoft.com/en-us/library/system.string.aspx)**,  *con* : NetConnection ) : NetSendResult;** |

## Parameters

*content*

*con*

## Requirements

**Platforms:** Windows XP Professional x64 Edition, Windows XP SP2, Windows XP Starter Edition, Windows Vista x64 Edition, Windows Vista, Windows 7 x64 Edition, Windows 7

## See Also

Applies to: [ServerNetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_000000000000000F)

#### ServerNetworkManager.sendMessage (Lidgren.Network.NetOutgoingMessage, Lidgren.Network.NetConnection) Method

|  |
| --- |
| [Visual Basic]  **Public Overrides Function sendMessage( \_  ByVal *msg* As NetOutgoingMessage, \_  ByVal *con* As NetConnection \_ ) As NetSendResult** |

|  |
| --- |
| [C#]  **public override NetSendResult sendMessage(  NetOutgoingMessage *msg*,  NetConnection *con* )** |

|  |
| --- |
| [C++]  **public:  NetSendResult sendMessage(  NetOutgoingMessage^ *msg*,  NetConnection^ *con* )** |

|  |
| --- |
| [JScript]  **public function sendMessage(  *msg* : NetOutgoingMessage,  *con* : NetConnection ) : NetSendResult;** |

## Parameters

*msg*

*con*

## Requirements

**Platforms:** Windows XP Professional x64 Edition, Windows XP SP2, Windows XP Starter Edition, Windows Vista x64 Edition, Windows Vista, Windows 7 x64 Edition, Windows 7

## See Also

Applies to: [ServerNetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_000000000000000F)

#### ServerNetworkManager.sendMessage (System.String) Method

|  |
| --- |
| [Visual Basic]  **Public Overrides Function sendMessage( \_  ByVal *msg* As** [**String**](http://msdn.microsoft.com/en-us/library/system.string.aspx) **\_ ) As NetSendResult** |

|  |
| --- |
| [C#]  **public override NetSendResult sendMessage(** [**string**](http://msdn.microsoft.com/en-us/library/system.string.aspx) ***msg* )** |

|  |
| --- |
| [C++]  **public:  NetSendResult sendMessage(** [**String**](http://msdn.microsoft.com/en-us/library/system.string.aspx)**^ *msg* )** |

|  |
| --- |
| [JScript]  **public function sendMessage(  *msg* :** [**String**](http://msdn.microsoft.com/en-us/library/system.string.aspx) **) : NetSendResult;** |

## Parameters

*msg*

## Requirements

**Platforms:** Windows XP Professional x64 Edition, Windows XP SP2, Windows XP Starter Edition, Windows Vista x64 Edition, Windows Vista, Windows 7 x64 Edition, Windows 7

## See Also

Applies to: [ServerNetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_000000000000000F)

#### ServerNetworkManager.sendMessage (System.Object) Method

|  |
| --- |
| [Visual Basic]  **Public Overrides Function sendMessage( \_  ByVal *o* As** [**Object**](http://msdn.microsoft.com/en-us/library/system.object.aspx) **\_ ) As NetSendResult** |

|  |
| --- |
| [C#]  **public override NetSendResult sendMessage(** [**object**](http://msdn.microsoft.com/en-us/library/system.object.aspx) ***o* )** |

|  |
| --- |
| [C++]  **public:  NetSendResult sendMessage(** [**object**](http://msdn.microsoft.com/en-us/library/system.object.aspx)**^ *o* )** |

|  |
| --- |
| [JScript]  **public function sendMessage(  *o* :** [**object**](http://msdn.microsoft.com/en-us/library/system.object.aspx) **) : NetSendResult;** |

## Parameters

*o*

## Requirements

**Platforms:** Windows XP Professional x64 Edition, Windows XP SP2, Windows XP Starter Edition, Windows Vista x64 Edition, Windows Vista, Windows 7 x64 Edition, Windows 7

## See Also

Applies to: [ServerNetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_000000000000000F)

#### ServerNetworkManager.sendMessage (System.Object, Lidgren.Network.NetConnection) Method

|  |
| --- |
| [Visual Basic]  **Public Overrides Function sendMessage( \_  ByVal *o* As** [**Object**](http://msdn.microsoft.com/en-us/library/system.object.aspx)**, \_  ByVal *con* As NetConnection \_ ) As NetSendResult** |

|  |
| --- |
| [C#]  **public override NetSendResult sendMessage(** [**object**](http://msdn.microsoft.com/en-us/library/system.object.aspx) ***o*,  NetConnection *con* )** |

|  |
| --- |
| [C++]  **public:  NetSendResult sendMessage(** [**object**](http://msdn.microsoft.com/en-us/library/system.object.aspx)**^ *o*,  NetConnection^ *con* )** |

|  |
| --- |
| [JScript]  **public function sendMessage(  *o* :** [**object**](http://msdn.microsoft.com/en-us/library/system.object.aspx)**,  *con* : NetConnection ) : NetSendResult;** |

## Parameters

*o*

*con*

## Requirements

**Platforms:** Windows XP Professional x64 Edition, Windows XP SP2, Windows XP Starter Edition, Windows Vista x64 Edition, Windows Vista, Windows 7 x64 Edition, Windows 7

## See Also

Applies to: [ServerNetworkManager](file:///C:\PacMan\PacManNetworkShared\VSdoc\PacManNetworkShared.rtf#topic_000000000000000F)

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