

WebTreeViewNodeBindingCollection Class

A collection of WebTreeViewNodeBinding.

Definition

```
public class WebTreeViewNodeBindingCollection : ICollectionBase, ISerializable
```

Summary

The following table summarizes the members exposed in this class.

Public Constructors

WebTreeViewNodeBindingCollection Constructor()	Initializes a new instance of the WebTreeViewNodeBindingCollection class.
--	---

Public Properties

IsReadOnly	Returns a Boolean value indicating whether the collection is read-only.
this[int]	

Public Methods

Add(WebTreeViewNodeBinding)	Adds a new node to a WebTreeViewNodeBindingCollection instance with WebTreeViewNodeBinding parameter as its name.
Add(string)	Adds a new node to a WebTreeViewNodeBindingCollection instance with String parameter as its name.
Clear()	Removes all WebTreeViewNodeBinding objects from the collection.
CopyFrom(WebTreeViewNodeBindingCollection)	
GetEnumerator()	Returns an enumerator object for the collection.
GetNamedItem(string)	Property indexer for the collection. Uses the Name string to return an WebTreeViewNodeBinding object.
GetObjectData(SerializationInfo, StreamingContext)	
Insert(int, WebTreeViewNodeBinding)	Inserts a WebTreeViewNodeBinding object into the WebTreeViewNodeBinding collection at a specified index.
Remove(WebTreeViewNodeBinding)	Removes the specified WebTreeViewNodeBinding object from the collection.

Protected Methods

OnInsertComplete(int, object)	
RemoveAt(int)	Removes the WebTreeViewNodeBinding object at the specified index from the collection.

Public Constructors

```
public WebTreeViewNodeBindingCollection()
```

Public Properties

```
public bool IsReadOnly { get; }
```

Returns a Boolean value indicating whether the collection is read-only.

```
public WebTreeViewNodeBinding this[int index] { get; set; }
```

Parameters

index	
-------	--

Public Methods

```
public int Add(WebTreeViewNodeBinding node)
```

Adds a new node to a `WebTreeViewNodeBindingCollection` instance with `WebTreeViewNodeBinding` parameter as its name.

Parameters

node	The <code>WebTreeViewNodeBinding</code> object to be added.
------	---

Return Types

The index of the newly added node.

```
public int Add(string name)
```

Adds a new node to a `WebTreeViewNodeBindingCollection` instance with `String` parameter as its name.

Parameters

name	The unique Name value.
------	------------------------

Return Types

The index of the newly-added node object within the collection.

```
public void Clear()
```

Removes all `WebTreeViewNodeBinding` objects from the collection.

```
public WebTreeViewNodeBindingCollection CopyFrom(WebTreeViewNodeBindingCollection passIn)
```

Parameters

passIn	
--------	--

```
public IEnumerator GetEnumerator()
```

Returns an enumerator object for the collection.

```
public WebTreeViewNodeBinding GetNamedItem(string name)
```

Property indexer for the collection. Uses the Name string to return an `WebTreeViewNodeBinding` object.

Parameters

name	
------	--

```
public void GetObjectData(SerializationInfo info, StreamingContext context)
```

Parameters

info	
context	

```
public void Insert(int index, WebTreeViewNodeBinding node)
```

Inserts a `WebTreeViewNodeBinding` object into the `WebTreeViewNodeBinding` collection at a specified index.

Parameters

index	The position in the collection for the new <code>WebTreeViewNodeBinding</code> .
node	The <code>WebTreeViewNodeBinding</code> object to be inserted into the collection.

public void Remove([WebTreeViewNodeBinding](#) node)

Removes the specified [WebTreeViewNodeBinding](#) object from the collection.

Parameters

node	The WebTreeViewNodeBinding object to be removed from the collection.
------	--

Protected Methods

protected void OnInsertComplete(int index, object value)

Parameters

index	
value	

protected void RemoveAt(int index)

Removes the [WebTreeViewNodeBinding](#) object at the specified index from the collection.

Parameters

index	The index of the WebTreeViewNodeBinding object to be removed.
-------	---

Namespace: [ISNet.WebUI.WebTreeView](#)

Assembly Information: [ISNet.WebUI.WebTreeView](#), Version 2.0.1500.406

Target Frameworks: [.NET Framework 4.5](#)