

# OpcNamespaceCollection Class

**Namespace:** Opc.UaFx

**Assemblies:** Opc.UaFx.Advanced.dll

Represents a collection of [OpcNamespace](#) instances.

**C#**

```
public class OpcNamespaceCollection : Collection<OpcNamespace>, IList<OpcNamespace>,
ICollection<OpcNamespace>, IList, ICollection, IReadOnlyList<OpcNamespace>,
IReadOnlyCollection<OpcNamespace>, IEnumerable<OpcNamespace>, IEnumerable,
IOpcNamespaceResolver, IDisposable
```

**Inheritance** [Object](#) > [Collection<OpcNamespace>](#) > [OpcNamespaceCollection](#)

**Implements** [IList<OpcNamespace>](#), [ICollection<OpcNamespace>](#), [IList](#), [ICollection](#), [IReadOnlyList<OpcNamespace>](#), [IReadOnlyCollection<OpcNamespace>](#), [IEnumerable<OpcNamespace>](#), [IEnumerable](#), [IOpcNamespaceResolver](#), [IDisposable](#)

## Constructors

Name	Description
<a href="#">OpcNamespaceCollection</a>	Initializes a new instance of the <a href="#">OpcNamespaceCollection</a> class.
<a href="#">OpcNamespaceCollection(IList)</a>	Initializes a new instance of the <a href="#">OpcNamespaceCollection</a> class as a wrapper for the specified <a href="#">list</a> .

## Methods

Name	Description
<a href="#">ClearItems</a>	
<a href="#">Dispose</a>	Releases all resources used by the <a href="#">OpcNamespaceCollection</a> .
<a href="#">Dispose(Boolean)</a>	Releases the unmanaged resources used by the <a href="#">OpcNamespaceCollection</a> and optionally releases the managed resources.
<a href="#">InsertItem(Int32, OpcNamespace)</a>	
<a href="#">RemoveItem(Int32)</a>	
<a href="#">Resolve(OpcNamespace)</a>	Resolves another namespace using the information in the <a href="#">source</a> specified.
<a href="#">ResolveIndex(String)</a>	Resolves the unique identifier of the namespace specified by the <a href="#">namespaceValue</a> .
<a href="#">ResolveValue(Int32)</a>	Resolves the <a href="#">String</a> -based representation of the namespace which can be identified using the <a href="#">namespaceIndex</a> specified.
<a href="#">SetItem(Int32, OpcNamespace)</a>	



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