

OpcNominalNodeIdFactory Class

Namespace: Opc.UaFx

Assemblies: Opc.UaFx.Advanced.dll

Provides a generic factory for [OpcNodeId](#) instances which generates general unique node identifiers using [Create\(OpcContext\)](#) / [Create\(OpcContext, OpcNamespace\)](#) or node dependent unique node identifiers using [Create\(OpcContext, OpcNamespace, IOpcNodeInfo\)](#).

C#

```
public class OpcNominalNodeIdFactory : OpcNodeIdFactory
```

Inheritance [Object](#) > [OpcNodeIdFactory](#) > [OpcNominalNodeIdFactory](#)

Constructors

Name	Description
OpcNominalNodeIdFactory	Initializes a new instance of the OpcNominalNodeIdFactory class.

Properties

Name	Description
Separator	Gets or sets the separator used to separate parent-child related node identifiers from each other.

Methods

Name	Description
Create(OpcContext)	Creates a new OpcNodeId just using the context specified.
Create(OpcContext)	When implemented in a derived class, creates a new OpcNodeId just using the context specified. (Inherited from OpcNodeIdFactory)
Create(OpcContext, OpcNamespace)	Creates a new OpcNodeId using the context and nodeNamespace specified.
Create(OpcContext, OpcNamespace)	Creates a new OpcNodeId using the context and nodeNamespace specified. (Inherited from OpcNodeIdFactory)
Create(OpcContext, OpcNamespace, IOpcNodeInfo)	Creates a new OpcNodeId using the context and the node for that the node identifier is used.
Create(OpcContext, OpcNamespace, IOpcNodeInfo)	Creates a new OpcNodeId using the context , nodeNamespace and node for that the node identifier is used. (Inherited from OpcNodeIdFactory)
Create(OpcContext, OpcNamespace, IOpcNodeInfo, OpcName)	Creates a new OpcNodeId using the context , node and nodeName specified.

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