

OpcNodeReferenceExportOptions

Members

Namespace: Opc.UaFx

Assemblies: Opc.UaFx.Advanced.dll, Opc.UaFx.Advanced.dll

The [OpcNodeReferenceExportOptions](#) type exposes the following members.

Constructors

OpcNodeReferenceExportOptions()

Initializes a new instance of the [OpcNodeReferenceExportOptions](#) class.

C#

```
public OpcNodeReferenceExportOptions()
```

Properties

OmitHasDescription

Gets or sets a value indicating whether bidirectional node references of the type [HasDescription](#) are to be omitted on child nodes, because of the unidirectional definition by its parent node is preferred.

C#

```
public bool OmitHasDescription { get; set; }
```

Property Value

[Boolean](#)

The value true to omit [HasDescription](#) references defined by a child node; otherwise the value false. The default value is false.

Remarks

Omitting one part of a bidirectional reference (which is defined by the parent and the child node) reduces the amount of information being exported. Importing such a reduced metadata-set requires to reconstruct the bidirectional references accordingly.

OmitHasEncoding

Gets or sets a value indicating whether bidirectional node references of the type [HasEncoding](#) are to be omitted on parent nodes, because of the unidirectional definition by its child node is preferred.

C#

```
public bool OmitHasEncoding { get; set; }
```

Property Value

Boolean

The value true to omit [HasEncoding](#) references defined by a parent node; otherwise the value false. The default value is false.

Remarks

Omitting one part of a bidirectional reference (which is defined by the parent and the child node) reduces the amount of information being exported. Importing such a reduced metadata-set requires to reconstruct the bidirectional references accordingly.

OmitHasSubtype

Gets or sets a value indicating whether bidirectional node references of the type [HasSubtype](#) are to be omitted on parent nodes, because of the unidirectional definition by its child node is preferred.

C#

```
public bool OmitHasSubtype { get; set; }
```

Property Value

Boolean

The value true to omit [HasSubtype](#) references defined by a parent node; otherwise the value false. The default value is false.

Remarks

Omitting one part of a bidirectional reference (which is defined by the parent and the child node) reduces the amount of information being exported. Importing such a reduced metadata-set requires to reconstruct the bidirectional references accordingly.

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