

OpcFileReadMethodNode Members

Namespace: Opc.UaFx

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

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

Constructors

OpcFileReadMethodNode(IOpcNode, OpcName, OpcFileReadMethodNode.FileReadCallback)

Initializes a new instance of the [OpcFileReadMethodNode](#) class accessible by the **name** specified with the [FileReadCallback](#) call given by **callback** as a child node of the **parent** node given.

C#

```
public OpcFileReadMethodNode(IOpcNode parent, OpcName name,
OpcFileReadMethodNode.FileReadCallback callback)
```

Parameters

parent [IOpcNode](#)

The [IOpcNode](#) used as the parent node or a null reference (Nothing in Visual Basic) in the case there is no parent node available.

name [OpcName](#)

The [OpcName](#) through that the new file read method node can be accessed.

callback [FileReadCallback](#)

The [FileReadCallback](#) to call on method invocation of the new file read method node.

OpcFileReadMethodNode(IOpcNode, OpcName, OpcFileReadMethodNode.FileReadExCallback)

Initializes a new instance of the [OpcFileReadMethodNode](#) class accessible by the **name** specified with the [FileReadExCallback](#) call given by **callback** as a child node of the **parent** node given.

C#

```
public OpcFileReadMethodNode(IOpcNode parent, OpcName name,
OpcFileReadMethodNode.FileReadExCallback callback)
```

Parameters

parent [IOpcNode](#)

The [IOpcNode](#) used as the parent node or a null reference (Nothing in Visual Basic) in the case there is no

parent node available.

name OpcName

The OpcName through that the new file read method node can be accessed.

callback FileReadExCallback

The FileReadExCallback to call on method invocation of the new file read method node.

OpcFileReadMethodNode(IOpcNode, OpcName, OpcNodeId, OpcFileReadMethodNode.FileReadCallback)

Initializes a new instance of the OpcFileReadMethodNode class accessible by the **name** and **id** specified with the delegate to call defined by **callback** as a child node of the **parent** node given.

C#

```
public OpcFileReadMethodNode(IOpcNode parent, OpcName name, OpcNodeId id,
OpcFileReadMethodNode.FileReadCallback callback)
```

Parameters

parent IOpcNode

The IOpcNode used as the parent node or a null reference (Nothing in Visual Basic) in the case there is no parent node available.

name OpcName

The OpcName through that the new file read method node can be accessed.

id OpcNodeId

The OpcNodeId through that the new file read method node can be identified and accessed.

callback FileReadCallback

The FileReadCallback to call on method invocation of the new file read method node.

OpcFileReadMethodNode(IOpcNode, OpcName, OpcNodeId, OpcFileReadMethodNode.FileReadExCallback)

Initializes a new instance of the OpcFileReadMethodNode class accessible by the **name** and **id** specified with the delegate to call defined by **callback** as a child node of the **parent** node given.

C#

```
public OpcFileReadMethodNode(IOpcNode parent, OpcName name, OpcNodeId id,
OpcFileReadMethodNode.FileReadExCallback callback)
```

Parameters

parent [IOpcNode](#)

The [IOpcNode](#) used as the parent node or a null reference (Nothing in Visual Basic) in the case there is no parent node available.

name [OpcName](#)

The [OpcName](#) through that the new file read method node can be accessed.

id [OpcNodeId](#)

The [OpcNodeId](#) through that the new file read method node can be identified and accessed.

callback [FileReadExCallback](#)

The [FileReadExCallback](#) to call on method invocation of the new file read method node.

OpcFileReadMethodNode(OpcFileReadMethodNode.FileReadCallback)

Initializes a new instance of the [OpcFileReadMethodNode](#) class with the [FileReadCallback](#) call given by **callback**.

C#

```
public OpcFileReadMethodNode(OpcFileReadMethodNode.FileReadCallback callback)
```

Parameters

callback [FileReadCallback](#)

The [FileReadCallback](#) to call on method invocation of the new file read method node.

OpcFileReadMethodNode(OpcFileReadMethodNode.FileReadExCallback)

Initializes a new instance of the [OpcFileReadMethodNode](#) class with the [FileReadExCallback](#) call given by **callback**.

C#

```
public OpcFileReadMethodNode(OpcFileReadMethodNode.FileReadExCallback callback)
```

Parameters

callback [FileReadExCallback](#)

The [FileReadExCallback](#) to call on method invocation of the new file read method node.

OpcFileReadMethodNode(OpcName,

OpcFileReadMethodNode.FileReadCallback)

Initializes a new instance of the [OpcFileReadMethodNode](#) class accessible by the [name](#) specified with the [FileReadCallback](#) call given by [callback](#).

C#

```
public OpcFileReadMethodNode(OpcName name, OpcFileReadMethodNode.FileReadCallback callback)
```

Parameters

[name](#) [OpcName](#)

The [OpcName](#) through that the new file read method node can be accessed.

[callback](#) [FileReadCallback](#)

The [FileReadCallback](#) to call on method invocation of the new file read method node.

OpcFileReadMethodNode(OpcName, OpcFileReadMethodNode.FileReadExCallback)

Initializes a new instance of the [OpcFileReadMethodNode](#) class accessible by the [name](#) specified with the [FileReadExCallback](#) call given by [callback](#).

C#

```
public OpcFileReadMethodNode(OpcName name, OpcFileReadMethodNode.FileReadExCallback callback)
```

Parameters

[name](#) [OpcName](#)

The [OpcName](#) through that the new file read method node can be accessed.

[callback](#) [FileReadExCallback](#)

The [FileReadExCallback](#) to call on method invocation of the new file read method node.

OpcFileReadMethodNode(OpcName, OpcNodeId, OpcFileReadMethodNode.FileReadCallback)

Initializes a new instance of the [OpcFileReadMethodNode](#) class accessible by the [name](#) and [id](#) specified with the delegate to call given by [callback](#).

C#

```
public OpcFileReadMethodNode(OpcName name, OpcNodeId id, OpcFileReadMethodNode.FileReadCallback callback)
```

Parameters

name [OpcName](#)

The [OpcName](#) through that the new file read method node can be accessed.

id [OpcNodeId](#)

The [OpcNodeId](#) through that the new file read method node can be identified and accessed.

callback [FileReadCallback](#)

The [FileReadCallback](#) to call on method invocation of the new file read method node.

OpcFileReadMethodNode(OpcName, OpcNodeId, OpcFileReadMethodNode.FileReadExCallback)

Initializes a new instance of the [OpcFileReadMethodNode](#) class accessible by the **name** and **id** specified with the delegate to call given by **callback**.

C#

```
public OpcFileReadMethodNode(OpcName name, OpcNodeId id,
OpcFileReadMethodNode.FileReadExCallback callback)
```

Parameters

name [OpcName](#)

The [OpcName](#) through that the new file read method node can be accessed.

id [OpcNodeId](#)

The [OpcNodeId](#) through that the new file read method node can be identified and accessed.

callback [FileReadExCallback](#)

The [FileReadExCallback](#) to call on method invocation of the new file read method node.

Properties

DefaultTypeDefinitionId

Gets the default identifier which identifies the node that defines the underlying node type from that this [OpcInstanceNode](#) has been created.

C#

```
protected override OpcNodeId DefaultTypeDefinitionId { get; }
```

Property Value

[OpcNodeId](#)

The [OpcNodeId](#) of the type node from that this [OpcInstanceNode](#) has been created from. These type node

defines the typical structure of an instance node of its type definition. If there exists no specific type definition node a null reference (Nothing in Visual Basic).

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