

OpcActionMethodNode Members

Namespace: Opc.UaFx

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

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

Constructors

OpcActionMethodNode(IOpcNode, OpcName, Action)

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

C#

```
public OpcActionMethodNode(IOpcNode parent, OpcName name, Action 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 action method node can be accessed.

callback [Action](#)

The [Action](#) to call on method invocation of the new action method node.

OpcActionMethodNode(IOpcNode, OpcName, Action<OpcMethodContext>)

Initializes a new instance of the [OpcActionMethodNode](#) class accessible by the **name** specified with the **Action'1** call given by **callback** as a child node of the **parent** node given.

C#

```
public OpcActionMethodNode(IOpcNode parent, OpcName name, Action<OpcMethodContext> 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 action method node can be accessed.

callback **Action**<**OpcMethodContext**>

The **Action** to call on method invocation of the new action method node.

OpcActionMethodNode(IOpcNode, OpcName, OpcNodeId, Action)

Initializes a new instance of the **OpcActionMethodNode** 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 OpcActionMethodNode(IOpcNode parent, OpcName name, OpcNodeId id, Action 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 action method node can be accessed.

id **OpcNodeId**

The **OpcNodeId** through that the new action method node can be identified and accessed.

callback **Action**

The **Action** to call on method invocation of the new action method node.

OpcActionMethodNode(IOpcNode, OpcName, OpcNodeId, Action<OpcMethodContext>)

Initializes a new instance of the **OpcActionMethodNode** 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 OpcActionMethodNode(IOpcNode parent, OpcName name, OpcNodeId id,
    Action<OpcMethodContext> 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 action method node can be accessed.

`id OpcNodeId`

The `OpcNodeId` through that the new action method node can be identified and accessed.

`callback Action<OpcMethodContext>`

The `Action` to call on method invocation of the new action method node.

OpcActionMethodNode(OpcName, Action)

Initializes a new instance of the `OpcActionMethodNode` class accessible by the `name` specified with the `Action` call given by `callback`.

C#

```
public OpcActionMethodNode(OpcName name, Action callback)
```

Parameters

`name OpcName`

The `OpcName` through that the new action method node can be accessed.

`callback Action`

The `Action` to call on method invocation of the new action method node.

OpcActionMethodNode(OpcName, Action<OpcMethodContext>)

Initializes a new instance of the `OpcActionMethodNode` class accessible by the `name` specified with the `Action` call given by `callback`.

C#

```
public OpcActionMethodNode(OpcName name, Action<OpcMethodContext> callback)
```

Parameters

`name OpcName`

The `OpcName` through that the new action method node can be accessed.

`callback Action<OpcMethodContext>`

The `Action` to call on method invocation of the new action method node.

OpcActionMethodNode(OpcName, OpcNodeId, Action)

Initializes a new instance of the `OpcActionMethodNode` class accessible by the `name` and `id` specified with the delegate to call given by `callback`.

C#

```
public OpcActionMethodNode(OpcName name, OpcNodeId id, Action callback)
```

Parameters

name OpcName

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

id OpcNodeId

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

callback Action

The Action to call on method invocation of the new action method node.

OpcActionMethodNode(OpcName, OpcNodeId, Action<OpcMethodContext>)

Initializes a new instance of the OpcActionMethodNode class accessible by the **name** and **id** specified with the delegate to call given by **callback**.

C#

```
public OpcActionMethodNode(OpcName name, OpcNodeId id, Action<OpcMethodContext> callback)
```

Parameters

name OpcName

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

id OpcNodeId

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

callback Action<OpcMethodContext>

The Action'1 to call on method invocation of the new action method node.

Table of Contents

Constructors	1
OpcActionMethodNode(IOpcNode, OpcName, Action)	1
OpcActionMethodNode(IOpcNode, OpcName, Action<OpcMethodContext>)	1
OpcActionMethodNode(IOpcNode, OpcName, OpcNodeId, Action)	2
OpcActionMethodNode(IOpcNode, OpcName, OpcNodeId, Action<OpcMethodContext>)	2
OpcActionMethodNode(OpcName, Action)	3
OpcActionMethodNode(OpcName, Action<OpcMethodContext>)	3
OpcActionMethodNode(OpcName, OpcNodeId, Action)	3
OpcActionMethodNode(OpcName, OpcNodeId, Action<OpcMethodContext>)	4

