

OpcAttributeValue<T> Members

Namespace: Opc.UaFx

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

The [OpcAttributeValue<T>](#) type exposes the following members.

Constructors

OpcAttributeValue(OpcAttribute, T)

Initializes a new instance of the [OpcAttributeValue`1](#) class using the specified **attribute** and **value**.

C#

```
public OpcAttributeValue(OpcAttribute attribute, T value)
```

Parameters

attribute [OpcAttribute](#)

The [OpcAttribute](#) member which identifies the type of attribute its value is represented.

value [T](#)

The value of the type [T](#) of the attribute value represented.

Properties

Attribute

Gets the [OpcAttribute](#) member which identifies the type of attribute its value is represented.

C#

```
public OpcAttribute Attribute { get; }
```

Property Value

[OpcAttribute](#)

One of the members defined by the [OpcAttribute](#) enumeration.

Value

Gets the value of the attribute represented.

C#

```
public T Value { get; }
```

Property Value

T

The value of the type T of the attribute value represented.

Methods

ToString()

Returns a string that represents the current [OpcAttributeValue`1](#).

C#

```
public override string ToString()
```

Returns

String

A string that represents the current [OpcAttributeValue`1](#) including the [Attribute](#) and [Value](#).

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