

IOpcDataFieldInfo Interface

Namespace: Opc.UaFx

Assemblies: Opc.UaFx.Advanced.dll

Defines the metadata of a field declared by a data type.

C#

```
public interface IOpcDataFieldInfo
```

Properties

Name	Description
DeclaringType	Gets the type that declares the current IOpcDataFieldInfo .
FieldType	Gets the type of value this field provides.
IsOptional	Gets a value indicating whether the current field might not necessarily exist in the object defined by the DeclaringType .
Length	Gets the length of the field expressed either explicit or implicit using a different IOpcDataFieldInfo .
Name	Gets the name of the current IOpcDataFieldInfo .
ReflectedType	Gets the type that was used to obtain this instance of IOpcDataFieldInfo .
Switch	Gets the switch condition which applies to the current IOpcDataFieldInfo .

Methods

Name	Description
GetValue(Object)	Gets the value of the field supported by the given object instance .
SetValue(Object, Object)	Sets the value of the field supported by the given object instance .

Table of Contents

Properties	1
Methods	1