

# OpcWriteAttributeValueContext<T> Class

**Namespace:** Opc.UaFx

**Assemblies:** Opc.UaFx.Advanced.dll

Provides node sensitive information and services about the system which belong to the current situation (process, thread, session, node, etc.) used for writing the value of a node attribute.

## C#

```
public class OpcWriteAttributeValueContext<T> : OpcNodeContext<T>, IOpcNamespaceResolver
where T : IOpcNode
```

**Inheritance** Object > OpcContext > OpcNodeContext<T> > OpcWriteAttributeValueContext<T>

## Derived

- [OpcWriteAttributeValueContext](#)
- [OpcWriteVariableValueContext`1](#)

**Implements** [IOpcNamespaceResolver](#)

# Properties

Name	Description
Empty	Gets an empty <a href="#">OpcContext</a> which can be used in cases where a session nor system specific context is not necessarily required. (Inherited from <a href="#">OpcContext</a> )
Identity	Gets the <a href="#">OpcUserIdentity</a> which belongs to the situation represented. (Inherited from <a href="#">OpcContext</a> )
Namespaces	Gets a read-only collection of namespaces valid in the current <a href="#">OpcContext</a> . (Inherited from <a href="#">OpcContext</a> )
NodeIdFactory	Gets the <a href="#">OpcNodeIdFactory</a> used to create new node identifiers using this context. (Inherited from <a href="#">OpcContext</a> )
Owner	Gets the owner of the current <a href="#">OpcContext</a> . (Inherited from <a href="#">OpcContext</a> )
PreferredLocales	Gets a collection of preferred locales (see <a href="#">CultureInfo.Name</a> ) to use to localize data and information. (Inherited from <a href="#">OpcContext</a> )
SessionId	Gets the session identifier which identifies the session within that the context has been created and is valid. (Inherited from <a href="#">OpcContext</a> )



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