

# OpcNodeContext<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.).

## C#

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

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

## Derived

- [OpcMethodContext](#)
- [OpcNodeContext](#)
- [OpcReadAttributeValueContext`1](#)
- [OpcWriteAttributeValueContext`1](#)

**Implements** [IOpcNamespaceResolver](#)

## Properties

Name	Description
<a href="#">Empty</a>	Gets an empty <a href="#">OpcContext</a> which can be used in cases there a session nor system specific context is not necessarily required. (Inherited from <a href="#">OpcContext</a> )
<a href="#">Identity</a>	Gets the <a href="#">OpcUserIdentity</a> which belongs to the situation represented. (Inherited from <a href="#">OpcContext</a> )
<a href="#">Namespaces</a>	Gets a read-only collection of namespaces valid in the current <a href="#">OpcContext</a> . (Inherited from <a href="#">OpcContext</a> )
<a href="#">Node</a>	Gets the <a href="#">IOpcNode</a> of the type <a href="#">T</a> to that the context sensitive information belong.
<a href="#">NodeldFactory</a>	Gets the <a href="#">OpcNodeldFactory</a> used to create new node identifiers using this context. (Inherited from <a href="#">OpcContext</a> )
<a href="#">Owner</a>	Gets the owner of the current <a href="#">OpcContext</a> . (Inherited from <a href="#">OpcContext</a> )
<a href="#">PreferredLocales</a>	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> )
<a href="#">SessionId</a>	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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