

OpcContext Class

Namespace: Opc.UaFx

Assemblies: Opc.UaFx.Advanced.dll

Provides information and services about the system which belong to the current situation (process, thread, session, etc.).

C#

```
public class OpcContext : IOpcNamespaceResolver
```

Inheritance [Object](#) > OpcContext

Derived

- [OpcEventContext](#)
- [OpcNodeContext`1](#)
- [OpcOperationContext](#)

Implements [IOpcNamespaceResolver](#)

Properties

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

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