

# Opc.UaFx.Services Namespace

The Opc.UaFx.Services namespace defines the following members.

## Classes

Name	Description
<a href="#">OpcAddNodesRequest</a>	
<a href="#">OpcAddNodesResponse</a>	
<a href="#">OpcAddReferencesRequest</a>	
<a href="#">OpcAddReferencesResponse</a>	
<a href="#">OpcBrowseNextRequest</a>	
<a href="#">OpcBrowseNextResponse</a>	
<a href="#">OpcBrowseRequest</a>	
<a href="#">OpcBrowseResponse</a>	
<a href="#">OpcCallMethodsRequest</a>	
<a href="#">OpcCallMethodsResponse</a>	
<a href="#">OpcDeleteNodesRequest</a>	
<a href="#">OpcDeleteNodesResponse</a>	
<a href="#">OpcDeleteReferencesRequest</a>	
<a href="#">OpcDeleteReferencesResponse</a>	
<a href="#">OpcNodeAttributeServiceCommand</a>	Provides an abstract base class for node attribute orientated OPC UA services which at least require the <a href="#">OpcNodeId</a> of a specific node and one of the members defined by the <a href="#">OpcAttribute</a> enumeration of the node attribute to operate on.
<a href="#">OpcNodeServiceCommand</a>	Provides an abstract base class for node orientated OPC UA services which at least require the <a href="#">OpcNodeId</a> of a specific node to operate on.
<a href="#">OpcReadNodesHistoryRequest</a>	
<a href="#">OpcReadNodesHistoryResponse</a>	
<a href="#">OpcReadNodesRequest</a>	
<a href="#">OpcReadNodesResponse</a>	
<a href="#">OpcRegisterNodesRequest</a>	
<a href="#">OpcRegisterNodesResponse</a>	
<a href="#">OpcServiceCommand</a>	Provides an abstract base class for OPC UA services which defines information required to perform an atomic operation.
<a href="#">OpcServiceRequest</a>	
<a href="#">OpcServiceRequestHeader</a>	
<a href="#">OpcServiceResponse</a>	
<a href="#">OpcServiceResponseHeader</a>	
<a href="#">OpcTranslatePathsRequest</a>	
<a href="#">OpcTranslatePathsResponse</a>	
<a href="#">OpcUnregisterNodesRequest</a>	
<a href="#">OpcUnregisterNodesResponse</a>	
<a href="#">OpcUpdateNodesHistoryRequest</a>	
<a href="#">OpcUpdateNodesHistoryResponse</a>	
<a href="#">OpcWriteNodesRequest</a>	
<a href="#">OpcWriteNodesResponse</a>	

# Interfaces

Name	Description
<a href="#">IOpcAddNodesService</a>	Defines a specialized <a href="#">IOpcService`2</a> which can be used to add one or more nodes into the address space hierarchy.
<a href="#">IOpcAddReferencesService</a>	Defines a specialized <a href="#">IOpcService`2</a> which can be used to add one or more references to existing nodes in the address space hierarchy.
<a href="#">IOpcBrowseNextService</a>	
<a href="#">IOpcBrowseService</a>	
<a href="#">IOpcCallMethodsService</a>	
<a href="#">IOpcDeleteNodesService</a>	Defines a specialized <a href="#">IOpcService`2</a> which can be used to delete one or more nodes from the address space hierarchy.
<a href="#">IOpcDeleteReferencesService</a>	Defines a specialized <a href="#">IOpcService`2</a> which can be used to delete one or more references of existing nodes in the address space hierarchy.
<a href="#">IOpcReadNodesHistoryService</a>	Defines a specialized <a href="#">IOpcService`2</a> which can be used to read historical data of one or more nodes.
<a href="#">IOpcReadNodesService</a>	Defines a specialized <a href="#">IOpcService`2</a> which can be used to read one or more attributes (see <a href="#">OpcAttribute</a> ) of one or more nodes.
<a href="#">IOpcRegisterNodesService</a>	Defines a specialized <a href="#">IOpcService`2</a> which can be used to register one or more nodes for optimized node access.
<a href="#">IOpcServiceRequest</a>	
<a href="#">IOpcServiceRequestHeader</a>	
<a href="#">IOpcServiceResponse</a>	
<a href="#">IOpcServiceResponseHeader</a>	
<a href="#">IOpcTranslatePathsService</a>	Defines a specialized <a href="#">IOpcService`2</a> which can be used to translate one or more paths (see <a href="#">OpcRelativePath</a> ) to one or more node identifiers.
<a href="#">IOpcUnregisterNodesService</a>	Defines a specialized <a href="#">IOpcService`2</a> which can be used to unregister one or more nodes to not longer optimize their node access.
<a href="#">IOpcUpdateNodesHistoryService</a>	
<a href="#">IOpcWriteNodesService</a>	Defines a specialized <a href="#">IOpcService`2</a> which can be used to write values to one or more attributes (see <a href="#">OpcAttribute</a> ) of one or more nodes.

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