

Opc.UaFx.Services Namespace

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

Classes

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

Interfaces

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

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