

# OpcMonitoredItemStatus Class

**Namespace:** Opc.UaFx.Client

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

Provides status and server revised setup information which belongs to a specific [OpcMonitoredItem](#).

C#

```
public class OpcMonitoredItemStatus
```

**Inheritance** Object > OpcMonitoredItemStatus

## Properties

Name	Description
Attribute	Gets the <a href="#">OpcAttribute</a> being monitored.
Encoding	Gets the name of the data encoding used.
Error	Gets additional information regarding an issue which applies to the <a href="#">OpcMonitoredItem</a> this <a href="#">OpcMonitoredItemStatus</a> belongs to.
Filter	Gets the filter used to evaluate while generating notifications for the <a href="#">OpcMonitoredItem</a> this <a href="#">OpcMonitoredItemStatus</a> belongs to.
Id	Gets the server-assigned unique identifier for the <a href="#">OpcMonitoredItem</a> this <a href="#">OpcMonitoredItemStatus</a> belongs to.
IndexRange	Gets the range of array indeces to monitor.
IsCreated	Gets a value indicating whether the <a href="#">OpcMonitoredItem</a> , to that this <a href="#">OpcMonitoredItemStatus</a> belongs to, has been created.
MonitoringMode	Gets the monitoring mode used while monitoring.
NodeID	Gets the node identifier of the node being monitored.
QueueMode	Gets the mode used to enqueue and dequeue notification data items.
QueueSize	Gets the actual value which defines the total number of notifications the server queues for a <a href="#">OpcMonitoredItem</a> .
SamplingInterval	Gets the actual sampling interval used by the server for a <a href="#">OpcMonitoredItem</a> .



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