

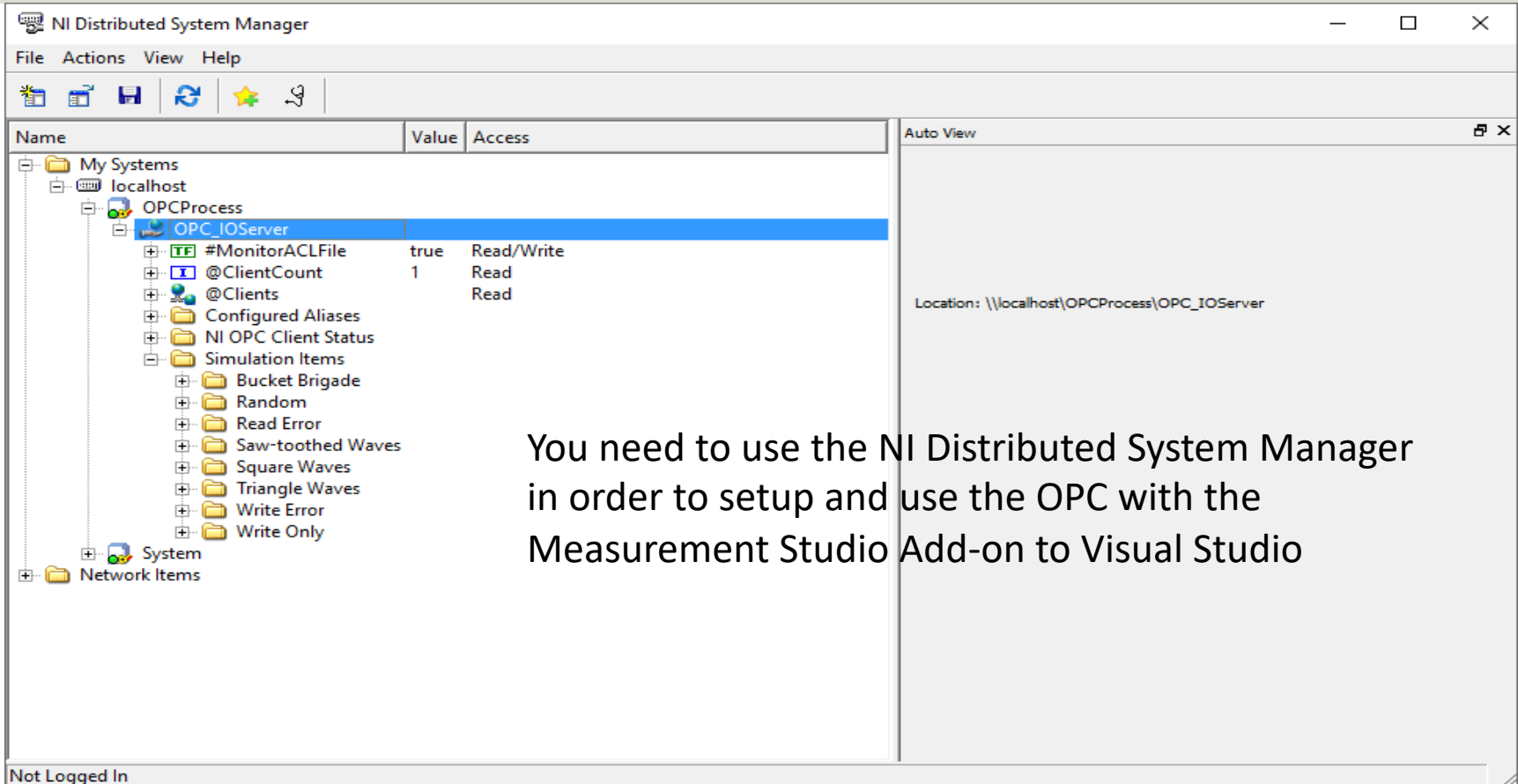
<https://www.halvorsen.blog>



# Distributed System Manager - Workaround

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# NI Distributed System Manager



The screenshot displays the NI Distributed System Manager application window. The main pane shows a tree view of the system hierarchy. The 'OPCProcess' folder is expanded, and the 'OPC\_IOServer' folder is selected. Below the tree, a table lists the properties of the selected folder.

Name	Value	Access
#MonitorACLFile	true	Read/Write
@ClientCount	1	Read
@Clients		Read

The 'Auto View' panel on the right shows the location: `\\localhost\OPCProcess\OPC_IOServer`.

Not Logged In

You need to use the NI Distributed System Manager in order to setup and use the OPC with the Measurement Studio Add-on to Visual Studio

# Background

- There may be a problem when installing the latest NI Distributed System Manager
- The option Right-click and select **Add I/O Server** may be missing
- It seem like a bug and will hopefully be fixed very soon by NI
- In the meantime, there are many workarounds for this, one of them will be presented here

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