Introduction

This Tech Note outlines the process to manually create Operations & Performance (Factelligence) entries in the Wonderware Information Server (WIS) System Panel if they were not automatically created as they should have been by the installer.

Note: The preferred method of repairing the missing WIS entries is an uninstall/reinstall of Operations & Performance WIS Contents. This Tech Note is meant to be a workaround if the installer will not correct the problem.

Application Version

- Operations & Performance 3.5
- Wonderware Information Server (WIS) 3.0 and later

ArchestrA Reports Repair

After installing the Operations & Performance Wonderware Information Server Contents > Table Weaver Reports and Reporting Services Reports (Figure 1 below), they should appear in the WIS System Panel (Figure 2 below).
If they do not appear here, you can manually deploy the reports to force them to appear.

1. Click Start/Programs/Wonderware/Information Server/Deploy ArchestrA Reports.
2. Click aaReports Database > Deploy Reports on the left panel.
3. Click Existing Shared Data Source option.
4. For Existing SDS Type, click aaFactelligence.
5. Browse for the configuration file C:\Program Files\Wonderware\Factelligence\Reporting Services\RptServicesConfig.xml
6. Click the Deploy button (Figure 3 below).
7. Close and re-open WIS. You should see the reports displayed in the WIS **System** Panel.

**Manager Repair**

After installing the Operations & Performance Wonderware Information Server Contents > Manager Menu Items (Figure 4 below), **Manager** should appear in the WIS **System** Panel (Figure 5 below).
If Manager does not appear here (or if you have a need to edit the link’s URL), changes can be made in the SQL tables than contain the panel content information.

- Launch SQL Management Studio and connect to the SQL Server that is hosting the database named SuiteVoyager.

The following tables in the SuiteVoyager database contain the information required to display the Manager link on the System Panel:

- NavNode
- NavPanelNode
- NavRole

The NodeID field is the key that must be the common link throughout all three tables to relate the records properly, as shown in Figures 6, 7, and 8 below. There are samples displayed below of what these tables need to contain in order to display the Manager link. (Other records in these tables have been removed from this display for clarity, but should not be modified in your actual database.)

Your node IDs may not match the sample exactly, but it should not matter as long as your references are consistent. Node 0 as the Parent always indicates the root of the menu.

Once these tables have complete and correct records, closing and re-launching WIS should result in the Manager link displaying in the WIS System Panel.

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Back to top