

Microsoft SC Opalis Integration Pack for Dell Advanced Infrastructure Manager

Version 1.0

Release Notes

The Integration Pack for Dell AIM Infrastructure Manager (AIM) is an add-on for Opalis Integration Server 6.3 that enables you to automate the following activities:

- Start and stop personas and VMRacks.
- Place hosts personas and VMRacks into maintenance mode.
- Retrieve detailed information about the objects in Dell AIM.
- Create new objects for Dell AIM.
- Create relationships between objects.
- Modify existing Dell AIM objects.
- Remove existing objects from Dell AIM.
- Run a large assortment of Dell AIM Operation methods.

This integration lets you create workflows that interact with and transfer information to other Opalis integrations.

Installation

The Integration Pack for Dell AIM requires the following software to be installed and configured before you deploy the integration. For more information about how to install and configure the Opalis Integration Server and Dell AIM, see the respective documentation.

- Opalis Integration Server 6.3
- Microsoft .NET Framework 3.5 Server Pack 1

Registering and Deploying the Integration Pack

After you download the integration pack, you must register it with the Opalis Management Server and then deploy it to one or more action servers or clients.

To register and deploy the integration pack:

1. Copy the IP_Opalis_Dell_AIM_1.0.oip integration pack file to the Opalis Integration Server computer.
2. Click Start-> Programs-> Opalis Software-> Opalis Integration Server, then Right-click Deployment Manager and click Run as Administrator.
3. In the left pane of the Deployment Manager, expand Management Server, then Right-click Integration Packs, and then select Register IP with Management

Server.

4. In the Integration Pack or Hotfix Selection window, click Add, then
Locate and select the IP_DellAIM_1.0.oip file that you copied in step 1.
5. Click Next.
6. Click Finish.

The Log Entries pane displays a confirmation message when the integration pack is successfully registered.

7. In the left pane, right-click Integration Packs, and then select Deploy IP to Action Server or Client.
8. Click System Center Orchestrator Integration Pack for Dell AIM, and then click Next.
9. Select the action server or client Computer on which you want to deploy the integration pack and click Add.
10. Click Next.
11. Select the Installation Configuration options that apply to this deployment, and then click Next.
12. Click Finish.

The Log Entries pane displays a confirmation message when the integration pack is successfully deployed.

For more information about how to install integration packs, see the "Deploying Hotfixes and Integration Packs" section of the Opalis Integration Server Administrator Guide (<http://go.microsoft.com/fwlink/?LinkId=205302>).

Known Issues

- Attributes 'scnAssignmentType' and 'consecutiveFailures' are not available as Optional Editable Attributes for VM Rack Workaround is to use the AIM Command Line Interface to edit these attributes.
- Attempt to Update SystemInfo activity would throw an exception Workaround is to use the AIM Command Line Interface to Update SystemInfo activity.

Global Support

For information on technical support, visit www.dell.com/contactus.

For information on documentation support, visit support.dell.com/manuals.

On the Manuals page, click Software ->Systems Management. Click on the specific product on the right-side to access the documents.

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