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System Center Operations Manager

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Thursday, May 03, 2007 6:27 PM [Jonobie Ford](#)

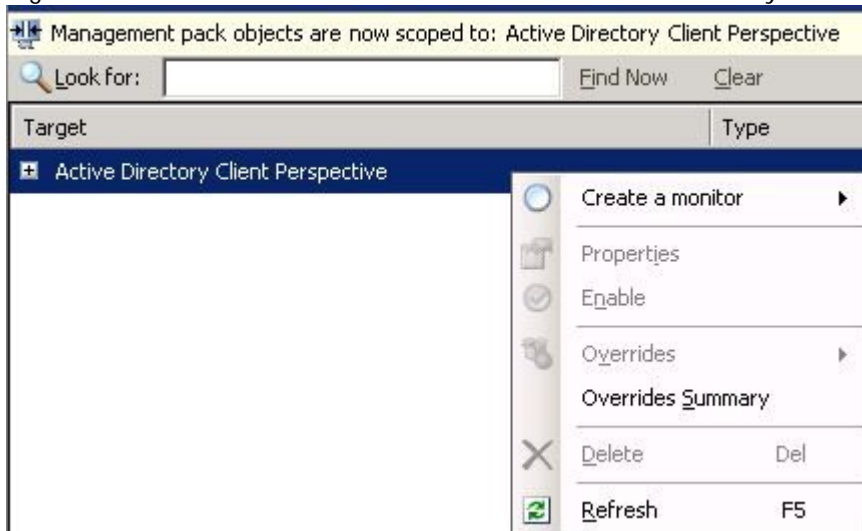
Removing dependencies on the Default Management Pack

If you created overrides before you knew about [storing overrides in your own Management Pack](#) and need to remove a Management Pack, here's how you can delete a Management Pack that has a dependency on the Default Management Pack. Essentially, you need to export your Default Management Pack, delete both the Default Management Pack and the Management Pack you want to remove, edit (after backing up the file) the Default Management Pack to remove references to the other Management Pack, and then import the clean Default Management Pack.

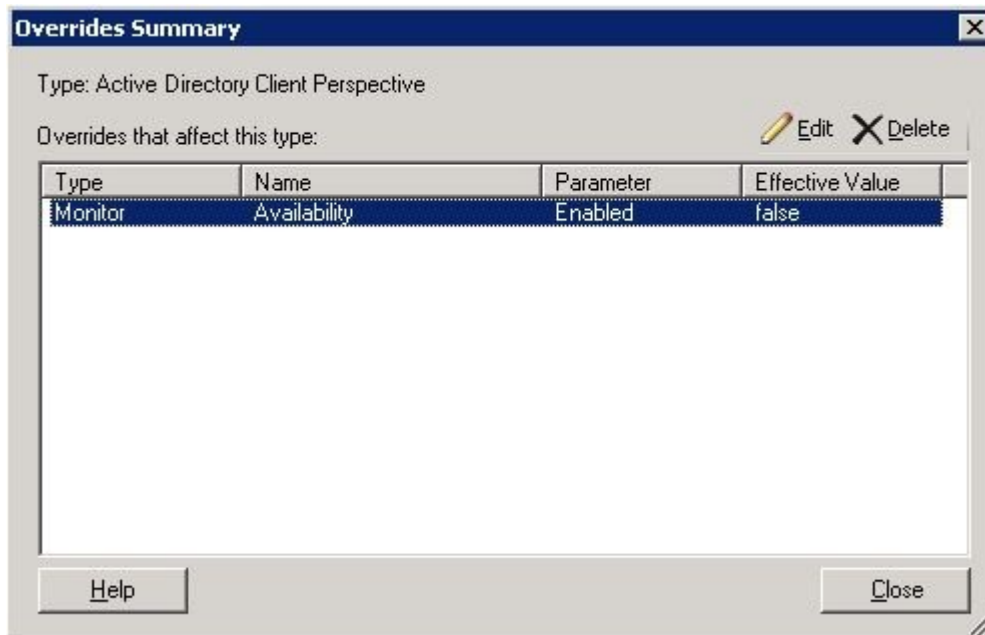
Detailed instructions are below. In these instructions, the Management Pack you want to remove is referred to as MPToRemove.

Note: This procedure directs you to delete your current overrides and manually edit your Default Management Pack. It's not for the squeamish!

1. Use the console to delete the overrides you've created for MPToRemove. If you don't remember what overrides you've set, try this:
 - a. Go the Authoring pane on the console.
 - b. Use Ctrl-M to bring up the scoping dialog and check MPToRemove as your target. Click OK.
 - c. In the navigation tree, click Monitors.
 - d. Right click on each Monitor listed and select Overrides Summary.

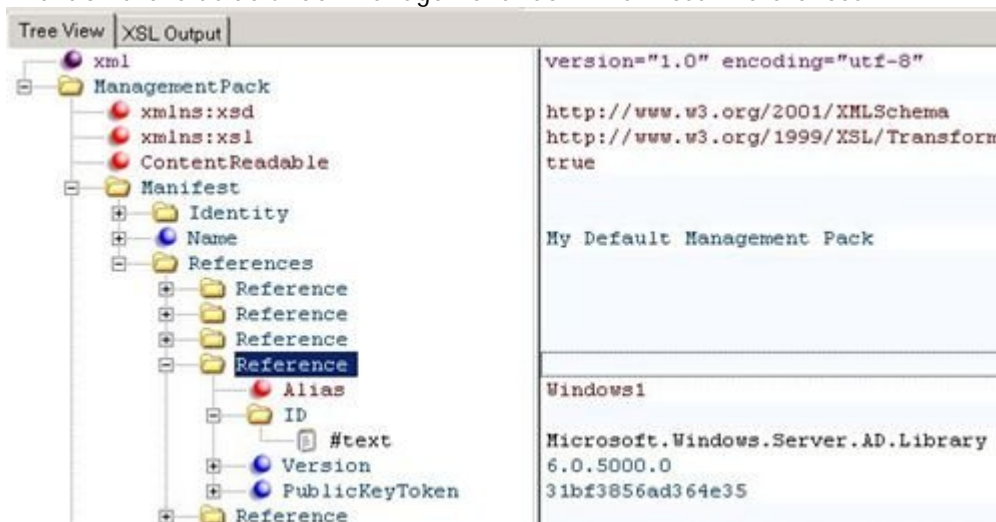


- e. Click each override and then click Delete.



- f. Repeat steps a-e for the other Management Pack objects. For some objects, the right click menu path is Overrides -> Overrides Summary.
2. Export the Default Management Pack:
 - a. In the console, go to Administration pane and click Management Packs in the left tree.
 - b. Right click on Default Management Pack and select Export Management Pack...
3. Make a backup copy of the exported file.
4. In the console, right click on Default Management Pack and choose Delete.
5. Right click on MPToRemove and choose Delete.
6. Edit the Default Management Pack to remove Reference tags that point to MPToRemove:
 - a. Open the Microsoft.SystemCenter.OperationsManager.DefaultUser.xml file with your editor of choice. I use [XML Notepad](#).

- b. Find the References tags at the beginning of the XML . If you're using XML Notepad, you'll find it on the left side under Management Pack->Manifest->References.



- c. Remove all Reference tags that point to MPToRemove. In this example, I'm unlinking the Active Directory Management Pack, and you can see the text on the right refers to AD.
 d. Save and close the file.
7. Import the Default Management Pack back into Operations Manager:
 a. In the console, go to the Administration pane.
 b. Right click Management Packs and choose Import Management Packs...
 c. Follow the instructions to import the Management Pack. The file name is Microsoft.SystemCenter.OperationsManager.DefaultUser.xml.
8. If the import fails, rename your backup copy of the Default Management Pack to its original name, import it, import MPToRemove, and verify that you've manually deleted all the overrides. Then try this procedure again.

Filed under: [Management Packs](#), [Troubleshooting](#), [Tips](#)

Comments

Operations Manager Product Team Blog : Best practice for creating overrides for Management Packs

Thursday, May 03, 2007 5:48 PM by [Operations Manager Product Team Blog : Best practice for creating overrides for Management Packs](#)

PingBack from <http://blogs.technet.com/momteam/archive/2007/05/02/best-practice-for-creating-overrides-for-management-packs.aspx>

New Comments to this post are disabled

About Jonobie Ford

I joined Microsoft in October of 2006, right in the middle of a flurry of Ops Manager activity. After joining, I started work on planning for the Management Pack guides and later wrote the Active Directory MP Guide. Prior to joining Microsoft, I was a writer at IBM in the Tivoli brand, most recently for the Response Time Tracker product, although I also worked on the Enterprise Console product. I now work as the content publishing manager for System Center Capacity Planner, System Center Service Manager, and the Connector and Cross-Platform extensions for Operations Manager.

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