

SCOM Maintenance Mode Scheduler

Installation Guide

Server Requirements:

- The Maintenance Mode Scheduler must be installed on a **SCOM 2012 R2, 2016, 1801 or 1807 Management Server** that has the **Operations Console** and **Web Console** installed.

User Requirements:

- Users require Internet Explorer 9 or above, Chrome, Firefox, Safari or Edge.

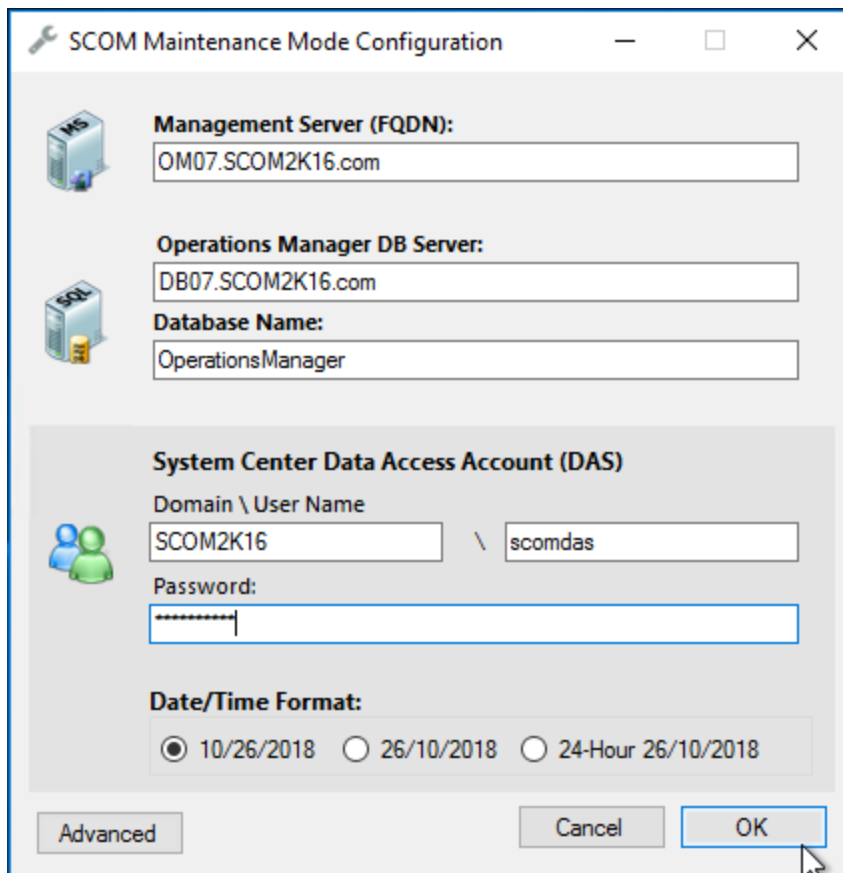
Instructions

- 1.) Copy the **SCOM Maintenance Mode Scheduler.msi** file over to the Management Server.
- 2.) Double click on **SCOM Maintenance Mode Scheduler.msi** file.
- 3.) Click **Next**
- 4.) **Read** and **Accept** the License Agreement, then click **Next**
- 5.) On the **Ready to Install** screen click **Install**
- 6.) Click **Yes** on the next screen.
- 7.) On the **Completing Setup Page** leave the Launch SCOM Maintenance Mode Scheduler **checkbox checked** and **Click Finish**
- 8.) If you unchecked the Launch box on the last screen, you can also run it from the **Desktop** with the wrench Icon



called **SCOM Maintenance Mode Configuration**.

- 9.) **Double click** the icon.
- 10.) The configuration screen will automatically populate the Management Server, Operations Manager DB Server, Database Name, and Domain.



The image shows the 'SCOM Maintenance Mode Configuration' dialog box. It contains the following fields and options:

- Management Server (FQDN):** OM07.SCOM2K16.com
- Operations Manager DB Server:** DB07.SCOM2K16.com
- Database Name:** OperationsManager
- System Center Data Access Account (DAS):**
 - Domain \ User Name: SCOM2K16 \ scomdas
 - Password: [masked]
- Date/Time Format:**
 - ☒ 10/26/2018
 - ☐ 26/10/2018
 - ☐ 24-Hour 26/10/2018
- Buttons: Advanced, Cancel, OK

11.) Type in the **username** and **password** of the **System Center Data Access Account (SDK)**.

- a. **Note:** You can also create a new AD user that is a member of the **local administrators, SCOM Admins**, and have **read** access to the **Operations Manager Database**.

12.) Choose the **Date Format** you would like to use.

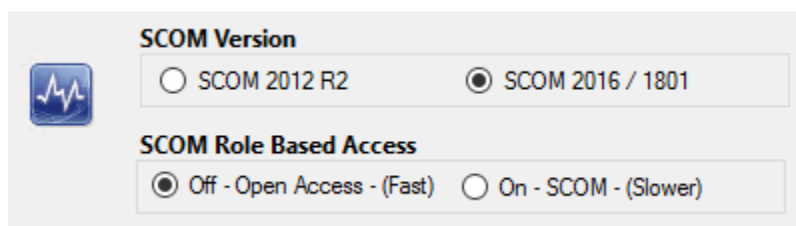
Optional: Click the Advanced button.

SCOM version: It should be automatically selected to the version you have installed. If not, you can change it.

SCOM Role Based Access or Open Access:

Option 1 Default: Off – Open Access – This is much faster as it doesn't check permissions. Anyone can schedule maintenance mode. All scheduled maintenance jobs will be created as the DAS account. This works much like the SCOM 2012 Maintenance Mode Scheduler did.

Option 2: On – SCOM – This is a little slower depending on your environment. Only SCOM users granted operator access can schedule maintenance mode. They will only be able to see the servers and groups they have access to. Scheduled maintenance jobs will be created as their user accounts.

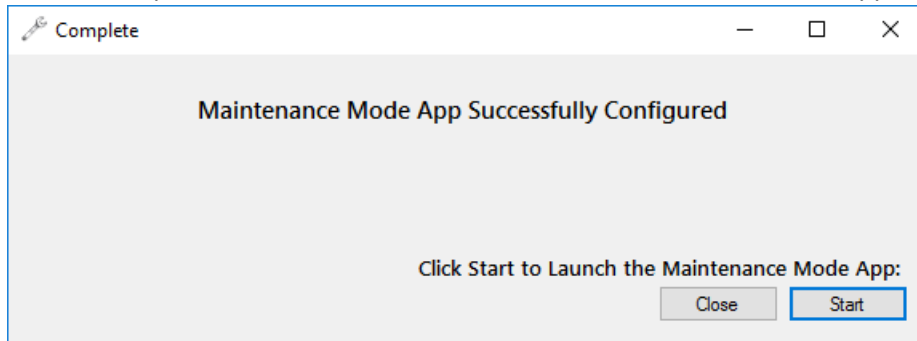


This section shows the configuration for SCOM Version and Role Based Access:

- SCOM Version:**
 - ☐ SCOM 2012 R2
 - ☒ SCOM 2016 / 1801
- SCOM Role Based Access:**
 - ☒ Off - Open Access - (Fast)
 - ☐ On - SCOM - (Slower)

13.) Click **OK**

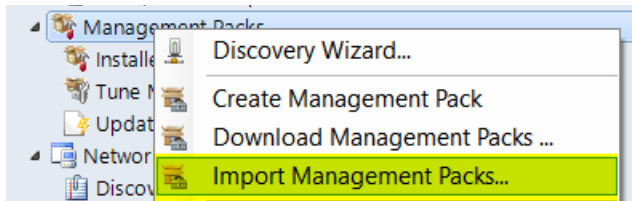
14.) On the complete screen click **Start** to Launch the Maintenance Mode Application



Import the SCOM Maintenance Mode Scheduler Management Pack (Recommended)

1.) Open the SCOM Console and Select the Administration Pane.

2.) Under Management Packs. Right click and select Import Management Packs



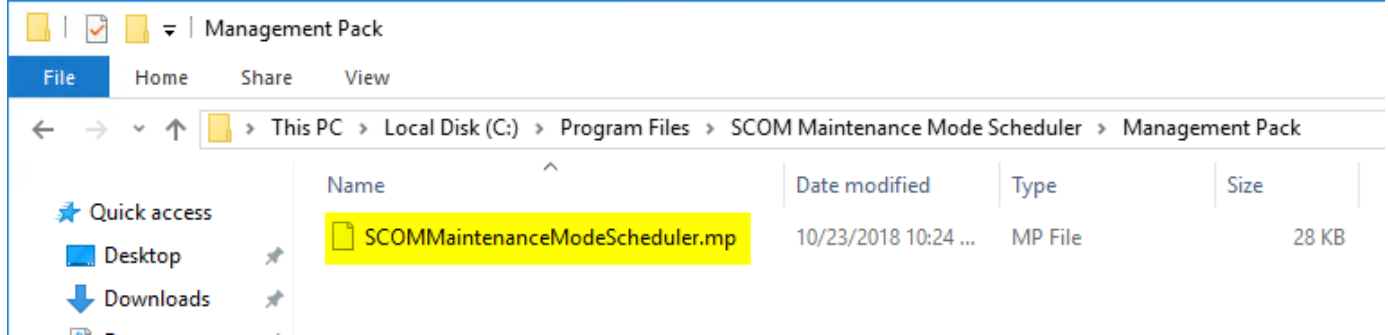
3.) Select Add From disk



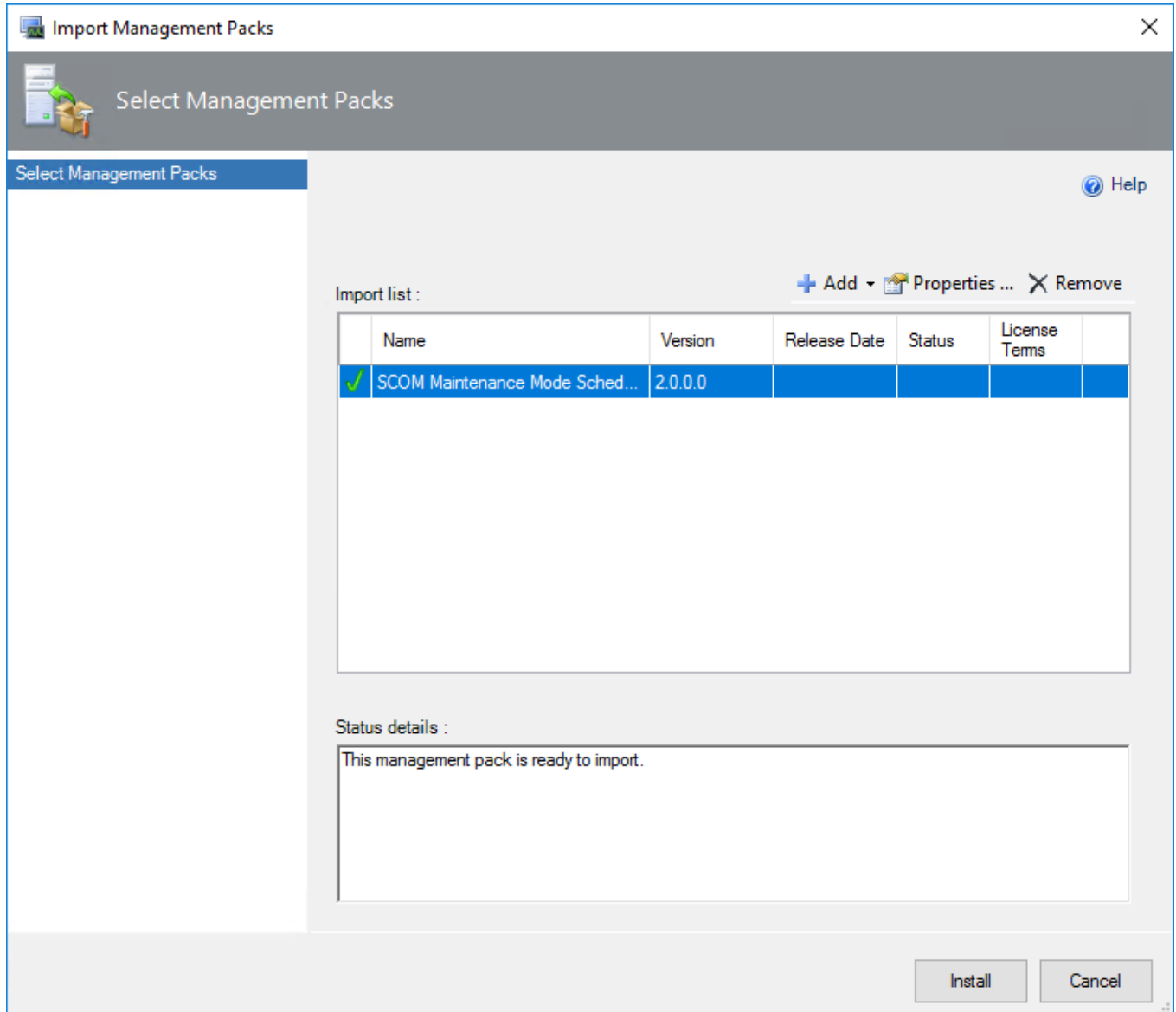
4.) Select No on the Online Catalog Connection dialog

5.) Browse out to the MM Scheduler install directory. C:\Program Files\SCOM 2016 Maintenance Mode Scheduler\Management Pack

6.) Select the SCOMMaintenanceModeScheduler.mp file.



7.) Click the install button.



8.) Click Close

9.) Go to the Monitoring Pane and you will see the new SCOM Maintenance Mode Scheduler. (Note: It will take some time for the objects to be discovered)

