

Active Directory Management Pack

Configuration Checklist

For Operations Manager 2007



Community Solutions for the Microsoft System Center Suite

Installation Checklist

- Import the Active Directory Server Pack
- Create a Management Pack in which to store customizations, such as overrides (for details on why, see [this post](#))
- (Optional) Import the Active Directory Client Management Pack and override the AD Client Monitoring Discovery Rule
- Enable the Agent Proxy Setting on all Domain Controllers
- Configure an account for Replication Monitoring (associated with the Active Directory Management Pack Account Profile)
- Create a RunAs account and associate it with the AD MP Account Profile

Optional Configuration

- Configure the maximum time allowed for change to replicate across a forest
- Disable collection of warnings, performance data, and miscellaneous noncritical events to decrease network traffic
- Enable data collection for the Replication Latency Report
- Set parameters for tasks

Common Problems

- Active Directory Helper Objects (Oomads) not installed
- Oomads 64-bit issues
- Agent proxy settings not enabled on all Domain Controllers
- AD MP Account Profile Run As Account Password entered incorrectly (This password is not validated by the application when entered).
- Access denied for Local System as Health Service account on domain controllers. (This can be corrected with the Health Service Lockdown Tool (HSLockDown).

Resources

- **Active Directory Management Pack Guide**, available [HERE](#).
- **Bulk Proxy-enable script** – Use this Powershell script to enable agent-proxy on all of your domain controllers. A definite time-saver.
http://systemcenterforum.org/wp-content/uploads/SetAgentProxyBulk_FQDN.zip
- **How to Use the Health Service Lockdown Tool in Operations Manager 2007**
<http://technet.microsoft.com/en-us/library/bb309542.aspx>
- **OpsMgr by Example: AD Management Pack (Cameron Fuller and Kerrie Meyler)**
<http://ops-mgr.spaces.live.com/blog/cns!3D3B8489FCAA9B51!194.entry>

Resources

Downloads

KB (SCOM)

KB (SCE)

OpsMgr WIKI

SCE WIKI

BLOGS



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