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Solution Details - TPI

Solution #	130524
Type	TPI
Created Date	25-Aug-2005
Last Updated	14-Jun-2006
Title	How to modify the Active Directory search limit (size limit)
Details	**Description** By default, Active Directory searches are limited to 10,000 objects at a time. **Resolution** To set the number for a group policy object: 1. Start the MMC Active Directory Users and Computers snap-in. (Select Programs, Administrative Tools, Active Directory Users and Computers from the Start menu.) 2. Right-click the container, and select Properties. 3. Select the Group Policy tab. 4. Select the Group Policy Object, and select Edit. 5. Select the User Configuration branch, and expand Administrative Templates, Desktop, Active Directory. 6. Double-click Maximum size of Active Directory searches. 7. Select Enabled, and set the number (e.g., 500000). Click Apply. 8. Click OK. 9. Close the Group Policy Editor. **Alternate Technique** After investigation, there is another parameter in AD. This problem can be resolved by changing Active Directory server parameter. Active Directory parameter MaxPageSize control the records output. The method likes below: change the values from 1000 to 10000 c:\>ntdsutil.exe ntdsutil: Ldap policies ldap policy: connections server connections: Connect to server DCServer1 Binding to DCServer1 … Connected to DCServer1 using credentials of locally logged on user server connections: q ldap policy: set MaxPageSize to 10000 ldap policy: Commit Changes ldap policy: q ntdsutil: q

	Disconnecting from DCServer1

Affected Products

Product	Windchill
Module	Installation
Reported Release	N/A
Reported Datecode	Not Available
Resolved Release	Not Available
Resolved Datecode	Not Available
Affected Client	All
Affected Server	All

Related Documents

Type	Number	Status	Description
None Available			