

WINDOWS 2003 COMMAND LINE UTILITIES

Command	Purpose	Example	Where to Get It
Active Directory Management			
Adfind	Search AD	Adfind -b dc=deuby,dc=com -f "objectcategory=computer" dNSHostName	Joeware
Admod	Modify any AD object	Admod -b cn=joe,ou=users,dc=deuby,dc=com "description::Command line guru"	Joeware
Dsadd	Add AD objects	Dsadd group "ou=Admins,dc=deuby,dc=com"	Built-In
Dsget	List AD object attributes	Dsquery server -domain deubynet dsget server -dnsname	Built-In
Dsmod	Modify AD objects	Dsquery user -name "Sean Deuby" dsmod user -desc "Command line guru"	Built-in
Dsmove	Move AD objects	Dsquery user -name "Sean Deuby" dsmove -newparent "OU=Admins,DC=deuby,DC=net"	Built-in
Dsquery	List AD objects	Dsquery server -domain deubynet	Built-In
Dsrm	Delete AD objects	Dsrm -subtree "ou=Admins,dc=deuby,dc=com"	Built-in
Active Directory Replication			
ADLB	Rebalance AD inter-site replication load balancing.	Adlb /server:DcName /site:SiteName	Resource Kit
Repadmin	View and control AD replication	Repadmin /showrepl /errorsonly	Download Center
Active Directory Troubleshooting			
Dcdiag	Test for common DC problems	Dcdiag /s:dcName	Support Tools
DNSLint	Test AD DNS configuration	dnslint /ad 192.168.1.51 /s 192.168.1.51	Support Tools
Dsrevoke	Reverse Delegation of Control	dsrevoke /report deubynet\sdeuby	Download Center
Group Policy Troubleshooting			
Dcgpofix	Recreate default domain group policy objects in Windows 2003	Dcgpofix /target:DC	Download Center
Gpotool	Checks GPO consistency	Gpotool /domain:deuby.com	Resource Kit
Recreatedefpol	Recreate default domain group policy objects in Windows 2000	Recreatedefpol	Download Center
Miscellaneous			
Command Prompt Here	Launch a command prompt from any folder in Explorer	N/A	Download Center
Pslist	List processes	Pslist \\<computer> -r 2 -s	Sysinternals
Psexec	Run a command on a remote machine.	psexec \\<computer> cmd.exe	Sysinternals
Where	Find the location of an executable, like `which` in unix	Where dsquery	Built-in

Support Tools – Windows 2003 Installation Media

The Microsoft Download Center - <http://www.microsoft.com/downloads>

Microsoft Windows Server 2003 Resource Kit: <http://www.microsoft.com/downloads/details.aspx?FamilyID=9d467a69-57ff-4ae7-96ee-b18c4790cfd&DisplayLang=en>

Sysinternals: <http://www.sysinternals.com>

Joeware: <http://www.joeware.net/>