

Authoritative Restore

Hvad er det

Tillader administratoren at recover en domain controller, restore den til et bestemt tidspunkt, eller markere objekter i AD til at være authoritative

Authoritative betydning

"For example, you might need to perform an authoritative restore if an administrator inadvertently deletes an organizational unit containing a large number of users. If you restore the server from tape, the normal replication process would not restore the inadvertently deleted organizational unit. Authoritative restore allows you to mark the organizational unit as authoritative and force the replication process to restore it to all of the other domain controllers in the domain."

Kommandoer

`Restore database`

"Marks the entire Ntds.dit (both the domain and configuration naming contexts held by the domain controller) as authoritative. The schema cannot be authoritatively restored."

`Restore database verinc %d`

Marks the entire Ntds.dit (both the domain and configuration naming contexts held by the domain controller) as authoritative and increments the version number by % d .

Use this option only to authoritatively restore over a previous, incorrect, authoritative restore, such as an authoritative restore from a backup that contains the problem you want to restore over.

Authoritative Restore (cont)

`Restore subtree %s`

"Marks subtree (and all children of subtree) as being authoritative. The subtree is defined by using the fully distinguished name of the object."

`Restore subtree %s verinc %d`

Marks subtree (and all children of subtree) as being authoritative and increments the version number by % d . The subtree is defined by using the fully distinguished name of the object. Use this option only to authoritatively restore over a previous, incorrect, authoritative restore, such as an authoritative restore from a backup that contains the problem you want to restore over.

Source

<https://technet.microsoft.com/en-us/library/cc940334.aspx>

Tombstone Lifetime

Hvad er det

Tombstone Lifetimen i en AD forest bestemmer hvor lang tid et slettet object (en tombstone) er i

Se tombstone lifetime med Dsquery

Åben kommandoprompten og skriv `dsquery * " cn= directory service, cn= windows nt, est DN" -scope base -attr tombstone lifetime` Skift <forestDN> ud med navn

Source

[https://technet.microsoft.com/en-us/library/cc784932\(v=ws.10\).aspx](https://technet.microsoft.com/en-us/library/cc784932(v=ws.10).aspx)

DSRM - Directory Services Restore Mode

Hvad er det

DSRM er en speciel boot mode for reparation

Syntax

`dsrm <ObjectDN> ... [-subtree [-uco | -uci]]`

Boot ind i DSRM

For at boote ind i Directory Services Restore Mode eller DS Restore Mode

Log ind i DSRM

Efter du er bootet op i DSRM så log ind med

Boot ind i DSRM genvej inde fra windows

`bcdedit /set safeboot dsrepair, th`

Source

<https://u-tools.com/help/DSRM.asp>

[https://technet.microsoft.com/en-us/library/cc784932\(v=ws.10\).aspx](https://technet.microsoft.com/en-us/library/cc784932(v=ws.10).aspx)



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Ntdsutil.exe	Wbadmin (cont)	ADSI Edit (adsiedit.msc)
Hvad er det	DISABLE BACKUP	Hvad er det
Ntdsutil.exe er et command-line værktøj der giver mulighed for at administrere Active Directory Domain Services (AD DS) og Active Directory Lightweight Directory Services (AD LDS).	ENABLE BACKUP	Setives (AD DS) og Active Directory Lightweight Directory Services (AD LDS) er en lightweight directory access protocol (LDAP) editor som man kan bruge til at håndtere objekter i AD.
Syntax	Slår scheduled backups til eller modificerer en allerede kørende scheduled backup	Source
Ntdsutil [activate instance %s authenticate account %s1 %s2 config urable set %s3 %s4]	GET DISKS	https://technet.microsoft.com/en-us/library/cc773354(v=ws.10).aspx
Source	Lister diskene som er online på den lokale computer.	
https://technet.microsoft.com/en-us/library/cc976711.aspx	GET STATUS	
https://technet.microsoft.com/en-us/library/cc753345.aspx	Rapporterer statusen for et ongoing backup eller recovery job	
	GET VERSIONS	
	Lister detaljer om de tilgængelige backups i en specific lokation, som backup tider og destination.	
	START BACKUP	
	Start en en-gangs backup med specifikke parameter. Bruger scheduled backups parameter hvis ingen bliver sat	
	START RECOVERY	
	Starter recovery af volumes, applikationer eller filer	
	START SYSTEM STATE BACKUP	
	Starter en system state backup	
	START SYSTEM STATE RECOVERY	
	Starter en system state recovery	
	STOP JOB	
	Stopper det kørende backup eller recovery job	
	Source	
	https://technet.microsoft.com/en-us/magazine/dd767786.aspx	