

## Re: Pathworks 6.0C Windows 2003k AD Domain, making it work.

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*Date:* 01/24/05

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Mike, We actually had to modify the following keys in addition to those you mentioned to get the trust to work properly. This came down to a call to MS, so hopefully someone else can benefit from it.

NT trust 2003:

Regedit

HKEY\_LOCAL\_MACHINE\SYSTEM\CurrentControlSet\Control\LSA\lmcompatibilitylevel

1

HKEY\_LOCAL\_MACHINE\SYSTEM\CurrentControlSet\Services\Netlogon\parameters\requirestrongkey

0

Services

NT LM Security Support Provider should be started and set to Automatic

GPO's

Domain Controller Policies

Domain member: Require strong (Windows 2000 or later) session key

Disabled

Network access: Do not allow anonymous enumeration of SAM accounts

Disabled

Network access: Do not allow anonymous enumeration of SAM accounts and

shares Disabled

Default Domain Policies

Domain member: Require strong (Windows 2000 or later) session key

Disabled

Network access: Do not allow anonymous enumeration of SAM accounts

Disabled

Network access: Do not allow anonymous enumeration of SAM accounts and

shares Disabled

\*Note\* we never were able to actually validate the trust in 2k3. But we were able to browse both ways and add permissions across groups as needed.

Michael Clark wrote:

comp.os.vms: Re: Pathworks 6.0C Windows 2003k AD Domain, making it work.

- > *I asked a while back, months back, about getting Windows 2003 AD*
- > *Server and Pathworks 6.0C to work together. The general response was*
- > *that it would not work. Google did not have any information of*
- > *anyone*
- > *doing this before, so hopefully someone else will find this*
- > *information useful. I had to make it work, this is a 24-7 operation*
- > *and no downtime was allowed of OpenVMS, so after some creative*
- > *thinking here is what happened:*
- >
- > *The old domain was at NT 4 domain, in which the OpenVMS 7.2-1 Machine*
- > *was a backup domain controller emulating Windows 3.51 Domain*
- > *services.*
- > *I installed the new 2003 machine as a AD Server, on a new domain. I*
- > *created a domain trust between the 2003 Domain and the NT 4.0 Windows*
- > *domain controller.(Q325874)*
- >
- > *LMHOST had to be created(or WIN*