

Autoenrollment Error Logged on Second W2K3 SP1 Domain Controller

Source:

http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.active_directory/2005-07/msg01760

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 - *Date:* Fri, 22 Jul 2005 17:15:58 +0100
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Hi,

I am posting this in the hope that somebody will be able assist me with an issue that I am experiencing with the 'Autoenrollment' of computer certificates from an Enterprise Root CA, which is located in a single Windows Server 2003 domain (Forest Root domain). The domain has been configured to the 'Windows Server 2003' functional level and the forest is configured to the 'Windows Server 2003' functional level

I have two Windows Server 2003 SP1 domain controllers which are located in a Windows Server 2003 domain/forest, both are configured as global catalog servers. The first server in the forest, is is running an 'Enterprise Certificate Authority' and holds the 'Schema Master' and 'Domain Naming Master' roles. The second domain controller/global catalog server is running Exchange Server 2003 SP1 and holds the 'RID Master', 'PDC Emulator' and 'Infrastructure Master' roles and whenever the server boots or when the domain security policy is applied, the following entry is logged in the event viewer:

Source: AutoEnrollment
Event ID: 13

Automatic certificate enrollment for the local system failed to enroll for a Domain Controller certificate (0x80070005). Access is denied

I have configured 'Autoenrollment' within the 'Domain Security Policy' and enabled the following options:

Enroll certificates automatically

Renew expired certificates, update pending certificates and remove revoked certificates

Update certificates that use certificate templates

The Certificate Authority is installed with the default configuration and all other domain members – servers and the other domain controller are able

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to successfully receive a certificate.

I have reviewed a few support articles, but I can't get my head around what is happening. Has anyone else experienced this behavior?

Many thanks in advance...

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◇ From: James Risto

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