

Re: Security policies are propagated with warning. 0xd : The data is invalid.

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Source:

http://www.tech-archive.net/Archive/Win2000/microsoft.public.win2000.active_directory/2005-04/msg00114.html

- *From:* "Nick Finco [MSFT]" <nfinco@xxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Fri, 1 Apr 2005 10:47:49 -0800
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I'm looking at this purely from the security policy perspective. The Userenv.log error is also troublesome but I'm unsure why it would be surfacing. More context from userenv might be required.

If the env vars are set, the next thing I would do is to start looking through the GPO security templates and find the one configuring those settings. It's possible that the line where they are defined is malformed causing you to get this error. The lines for the file security section are formed like this:

```
"<FileName>",<InheritancePropagationType>",<SDDL>"
```

The propagation type can be 0, 1, or 2. Also, if the SDDL is longer than 512 chars, it will be broken up into additional fields. You could probably script the search by using "secedit /validate" to find the problematic template in the DC's %windir%\security\templates\policies. Once found, there's a GUID in the template that identifies which GPO it came from. The template has to be located locally for secedit to work.

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"DK1088" <anonymous@xxxxxxxxxxxxxxxxxxxxxx> wrote in message [news:0fd501c536bf\\$919cc130\\$a401280a@xxxxxxxxxx](mailto:news:0fd501c536bf$919cc130$a401280a@xxxxxxxxxx)

>

> To follow up the responses:

>

> Nick – The environment variables are set, as per the KB article that covered that previously mentioned.

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> Ptwilliams – Permissions on the Sysvol are correct (I've even compared them to other installed DC's that are not here to make sure).

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> Brandon – I suspect a Bascidc.inf was imported into the
> policy, from what little information I have been given,
> but am unsure how to correct that. AD and GPO settings
> are replicating and applying normally (I've created new
> GPO's just to test this), so nothing 'appears' to be
> impacted, but this 5-minute warning is very annoying, and
> I would like to resolve to have piece of mind for myself
> and others. (And no, no groups with special permissions
> for security logs).
>
> Thanks all!
>

• ***Follow-Ups:***

- ◆ ***Re: Security policies are propagated with warning. 0xd : The data is invalid.***
◇ From: DK1088

• ***References:***

- ◆ ***Security policies are propagated with warning. 0xd : The data is invalid.***
◇ From: DK1088
- ◆ ***Security policies are propagated with warning. 0xd : The data is invalid.***
◇ From: DK1088
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