

Re: foreign language gpo

Source:

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- *From:* "Andrew Story" <AndrewDOTstoryATjameswalkerBOTbiz>
 - *Date:* Thu, 2 Aug 2007 15:03:56 +0100
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Mark – thankyou.

Your help is very much appreciated.

"Mark Heitbrink [MVP]" <spam-only@xxxxxxxxxxxxxxxxxxxxxxxx> wrote in message [news:OhPVv\\$N1HHA.1184@xxxxxxxxxxxxxxxxxxxxxxxx](news:OhPVv$N1HHA.1184@xxxxxxxxxxxxxxxxxxxxxxxx)

Hi,

Andrew Story schrieb:

Part of my issue was that I added a policy to allow power users the rights to add/remove device drivers. It works fine on all machines apart from some that have a French OS. These particular clients have lots of SCEcli event id:1202 errors, this seems to be caused by the fact that the name of the power users group on a french OS is spelt different than from an English OS (most machines are win2k, Policy editing machine is Win XP with GPMC).

Alright, then you don't have only the problem of ADMs, which is easy to handle, because ADMs are only in the wrong language, but still work, because it's only registry editing.

Your problem with the Power Users Group is a little bit more difficult.

The problem is, that you edit the GPO from a system, that did not write the SID of the group into the GPO, it writes the STRING (Name) of the group and the name is always different in the different languages. You need the SID (Wellknown ID) of the group inside your GPO, to get it work. Usually, if you use the GPMC on a DC (not a 2003 member srv, or XP

Re: foreign language gpo

Workstation) the DC will always use the SID, not the Name.

There is a known "bug" if you are editing from a member and enter the name of the group without browsing the AD.

There is a special issue with the "Power Users", because they are not existent in a AD, only locally on a client and so, the group can't be found by browsing.

Best way to handle it:

Take a client and open MMC -> Snapin "Security Templates" -> create a new Edit the template to fit your need and save the "mysettings.inf".

Open the file:

It should look like this:

```
[Unicode]
```

```
Unicode=yes
```

```
[Version]
```

```
signature="$CHICAGO$"
```

```
Revision=1
```

```
[Privilege Rights]
```

```
SeLoadDriverPrivilege = Power Users
```

```
^^^^^^^^^^^^^^
```

thats the NAME/STRING we don't want this!

Change it to:

```
SeLoadDriverPrivilege = *S-1-5-32-547
```

"Well-known security identifiers in Windows operating systems"

<http://support.microsoft.com/kb/243330/en-us>

Be sure to add the "*", otherwise, the "number" will be taken as a STRING and not as a SID.

Save this file and open the GPO, move to "Security Settings" in your computer config and right click on it. Import your INF file.

Now, the "SeLoadDriverPrivilege" is defined to use the Wellknown SID and it will work in every language.

Mark

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