

## Re: Machines dropp off domain

**Source:**

[http://www.tech-archive.net/Archive/Win2000/microsoft.public.win2000.active\\_directory/2004-08/0417.html](http://www.tech-archive.net/Archive/Win2000/microsoft.public.win2000.active_directory/2004-08/0417.html)

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**From:** Lanwench [MVP – Exchange] ([lanwench\\_at\\_heybuddy.donotsendme.unsolicitedmail.atyahoo.com](mailto:lanwench_at_heybuddy.donotsendme.unsolicitedmail.atyahoo.com))

**Date:** 08/04/04

Date: Wed, 4 Aug 2004 12:49:20 -0400

See anything in the event logs?

Usually best to have your server handle DHCP, not your router – tends to work better for dynamic DNS registration.

bolt thrower wrote:

- > *Been having this problem for going on six months.*
- >
- > *Have numerous sites. Main site has Win2k and Win2.3k DCs, remote*
- > *sites have same. Win2k/XP on the desktop. Cisco routers at each*
- > *site hand out addresses via DHCP -- they also hand out NetBIOS name*
- > *server addresses, DNS, etc.*
- >
- > *Machines are dropping off the domain like flies. Daily. And at every*
- > *site. User will log in, do some work, install a program that*
- > *requires a reboot, reboot, and then be unable to log back in until we*
- > *place them in a workgroup and then re-add them to the domain -- from*
- > *that client.*
- >
- > *I've managed to determine that these machines drop as soon as they*
- > *renew their DHCP lease. I've googled some archives and it seems this*
- > *may be a dynamic DNS issue. I am Windows impaired, so I am at the*
- > *end of my rope here.*
- >
- > *Any advice would be truly appreciate.*
- >
- > *Thanks.*