

## Re: 2 Domain Controllers

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**From:** Miha Pihler (*mihap-news\_at\_atlantis.si*)

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Hi,

you should be able to authenticate users when either of the DC is down.

Check to see if other server is also GC (global catalog). If only your primary server is GC and it goes down only Administrators will be able to authenticate. All other clients will use locally cached credentials – if they exist.

Other thing I would check is DNS settings. Clients locate DCs by using DNS. If you have DNS installed only on your first DC and it goes down they can't locate any other DCs since DNS service is unavailable. My recommendation would be to use active directory integrated DNS and make sure that all clients on your network have entries for both DNS in their TCP/IP settings.

I hope this helps,

Mike

"Jesús Gutierrez" <ardillapaw@msn.com> wrote in message  
news:ef38VwVfEHA.720@TK2MSFTNGP11.phx.gbl...

> *Hi everyone*

>

> *I hava 2 domain controllers one useng de D4 Value in the registry and*

> *another havig a D2 value in the registry*

>

> *I lately expienced that when the D4 valuded server goes down the other*

> *domain controller does not autheticate any users*

>

> *Is there a way to hava 2 DC GC servers that authenticate at the same time?*

> *for example if one is too busy that the otherone takes that request and*

> *authenticate??*

>

> *Thanx a lot*

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