

## Re: Authentication Auditing

**Source:** <http://www.derkeiler.com/Newsgroups/microsoft.public.win2000.security/2005-10/0280.html>

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**From:** Brad Baker (*brad\_at\_nospam.nospam*)

**Date:** 10/21/05

Date: Fri, 21 Oct 2005 16:19:55 -0400

Steven -

I think I am either misunderstanding your answer or you aren't understanding my question :-). Perhaps an example would clarify.

We have two domain controllers: DC1, DC2

A whole bunch of domain workstations: IIS1, IIS2, IIS3

All of the machines above are part of a domain - lets call it dom1.

"Audit account logon events" and "Audit logon events" are enabled for success and failures in the domain security policy for dom1.

Now lets say that I attempt to log into a secure website on IIS1 using the dom1\administrator account and it fails.

I do see an event in the DC1 or DC2 security log. (So far so good)

Now I attempt to log into the same secure website on IIS1 using IIS1\administrator.

I don't see an event in DC1, DC2 or IIS1 security log. What do I need to do to make sure this event gets logged?

Thanks!

Brad Baker

"Steven L Umbach" <n9rou@n0-spam-for-me-comcast.net> wrote in message news:F7CdnbW54LY82sTeRVn-uw@comcast.com...

> You have to enable auditing of "logon events" for the domain computers  
> which could be done in Domain Security Policy. Then you will see a type 2  
> logon event recorded when a domain user logs onto the domain computer in  
> that domain computer's security log. The reason "audit logon events" does  
> not work for domain computers is because the account logon event is only  
> recorded on the computer that authenticates the user which is a domain  
> controller for domain users. --- Steve

>

>

> "Brad Baker" <brad@nospam.nospam> wrote in message

> news:e2vu5dn1FHA.164@TK2MSFTNGP10.phx.gbl...

>> We are trying to ensure that we have auditing enabled for all login

>> *attempts*  
>> *to either domain or local machine accounts.*  
>>  
>> *I believe that we have enabled auditing for domain level accounts through*  
>> *GPO. We have enabled "audit account logon events" and "audit logon*  
>> *events"*  
>> *under Local Policies -> Audit Policy. I am seeing login attempts for*  
>> *domain*  
>> *accounts on our domain controller's security logs but I am not seeing*  
>> *login*  
>> *attempts for local accounts either in the domain controller's security*  
>> *logs*  
>> *or on the local machine security logs.*  
>>  
>> *How do we enable logging of authentication attempts against local (not*  
>> *domain) accounts? Is this another GPO setting? Are we looking in the*  
>> *wrong*  
>> *place? Alternatively, is there a setting at the local machine level that*  
>> *needs to be set? Any information or assistance would be appreciated.*  
>>  
>> *Thanks,*  
>> *Brad Baker*  
>>  
>  
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