

# Re: integrated authentication

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<http://www.derkeiler.com/Newsgroups/microsoft.public.inetserver.iis.security/2006-05/msg00197.html>

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- *From:* "Ken Schaefer" <[kenREMOVE@xxxxxxxxxxxxxxxxxxxxxx](mailto:kenREMOVE@xxxxxxxxxxxxxxxxxxxxxx)>
  - *Date:* Thu, 25 May 2006 16:18:13 +1000
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Hi,

a) in Internet Explorer, you will need to add app.mydomain.com to Internet Explorer's local Intranet security zone. IE will not attempt Kerberos authentication to websites in the Internet security zone

b) You will also need to ensure that all web applications underneath app.mydomain.com are run in web app pools with the Domain\MyUserApp user context

c) You will also need to check that the user accounts (for the users who are authenticating) in question are not marked as "sensitive and non delegatable" in Active Directory.

Cheers  
Ken

"Frédéric de Thysebaert" <[frdt@xxxxxxxxxxxxxxxxxx](mailto:frdt@xxxxxxxxxxxxxxxxxx)> wrote in message [news:uarDPFzfGHA.1456@xxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:uarDPFzfGHA.1456@xxxxxxxxxxxxxxxxxxxxxxxxxx)

yes I think that's right for me, ..  
To do this I have check the delegation check box on the general tab of computer object in AD. Is it right ?  
Thanks

"Robert Ginsburg" <[robert.ginsburg@xxxxxxxxxx](mailto:robert.ginsburg@xxxxxxxxxx)> a écrit dans le message de [news:eNRxU2yfGHA.4900@xxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:eNRxU2yfGHA.4900@xxxxxxxxxxxxxxxxxxxxxxxxxx)

Have you configured the server as trusted for kerberos delegation ?  
"Frédéric de Thysebaert" <[frdt@xxxxxxxxxxxxxxxxxx](mailto:frdt@xxxxxxxxxxxxxxxxxx)> wrote in message [news:OcgmL0vfGHA.1520@xxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:OcgmL0vfGHA.1520@xxxxxxxxxxxxxxxxxxxxxxxxxx)

Hi,

I have a intranet asp application runing on IIS6. with data on SQL server runing on an other computer (the two servers are member server of

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our active directory domain). Access to the data are based on the user

account who connect to the IIS application.

The application is running on the port 80 with a host header as app.mydomain.com (others applications are running on port 80 without

hostheader).

The application run in an application pool with a domain account from

active directory.

With basic authentication, the user can launch the application and have

access to the data. ( I use impersonate = true in the web.config file)

I try now to activate the integrated authentication .. but nothing is

running, I always have a popup asking for user and password and the same

user account cant access the application

I had set using the documentation a SPN for the identity running the

application pool with the tool setspn and the synthaxe setspn -A

HTTP/app.mydomain.com mydomain\myuserapp

I had set the NTAuthenticationProviders to

"Negotiate,NTLM" within the

right virtual directory and using the script adsutil.vbs

I had restart the iis server (iisreset)

using the authentication & diagnostic tools from microsoft on the web

server and verifying kerberos security I just see " Service principal

name (SPN) for user mydomain\myuserapp' not found in Active Directory"

but with adsiedit on the same account I have a SPN set .. It's the only

one trace i have to debug my authentication problem ..

Do you have some ideas

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