

# Re: ADFS with ASP application

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*Source:*

[http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.active\\_directory/2007-01/msg00414](http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.active_directory/2007-01/msg00414)

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- *From:* "Joe Kaplan" <[joseph.e.kaplan@xxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:joseph.e.kaplan@xxxxxxxxxxxxxxxxxxxxxxxxxxxx)>
  - *Date:* Mon, 8 Jan 2007 12:17:22 -0600
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The first thing I'd do is set up the test page that I discuss in this blog posting so you can see what Windows token is being created by ADFS as a result of the federated login. That will help you figure out what's going on so you can apply that knowledge to to the ASP app (which is likely more difficult to troubleshoot as you don't has this kind of easy access to the authenticated user's token like you do in .NET).

<http://www.joekaplan.net/DiscoveringTheUsersNameAndGroupsInTheirWindowsToken.aspx>

Joe K.

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Joe Kaplan—MS MVP Directory Services Programming  
Co—author of "The .NET Developer's Guide to Directory Services Programming"  
<http://www.directoryprogramming.net>

—  
<[viveque.kumar@xxxxxxxx](mailto:viveque.kumar@xxxxxxxx)> wrote in message  
[news:1168277603.416111.172830@xx](mailto:news:1168277603.416111.172830@xx)

Hi Joe,  
I followed the step by step guide to achieve the token—based authentication but we were not successful in doing so. Could you mail me some steps that you might have tried on your own.

Thanks in advance,  
Vivek

Joe Kaplan wrote:

ADFS can work here if you use the Windows token model for integration (using the stuff integrated into the IIS MMC UI). In that mode, ADFS can work with any app that runs on IIS. The app doesn't need to be .NET 2.0 (although .NET 2.0 must be installed on the machine for ADFS to be installed and used).

You would change the setting in IIS from integrated to anonymous, but

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would actually create a Windows token for you with the ADFS agent and the app would continue to function as if it was working like integrated auth.

The real trick here is coming up with a viable strategy for how you want to map user tokens (shadow users or shadow groups).

Joe K.

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Joe Kaplan—MS MVP Directory Services Programming  
Co-author of "The .NET Developer's Guide to Directory Services Programming"

<http://www.directoryprogramming.net>

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<viveque.kumar@xxxxxxxx> wrote in message

[news:1168012536.605350.251840@xx](mailto:news:1168012536.605350.251840@xx)

Hi,

We have a legacy ASP application and we are looking at SSO for an integration project.

Our application works on Integrated authentication mechanism and the requirement is that users from other domains when accessing this application need not sign in again.

So after some research I stumbled upon ADFS to achieve this.

My question is this, given the above scenario, will ADFS work here?

Doesn't ADFS require ASP.NET applications?

Will the application security settings need to be changed from

Integrated to Anonymous?

TIA,

– Vivek