

Re: single sign on for windows applications or windows services

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<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.languages.csharp/2007-05/msg04424.html>

- *From:* Peter Bromberg [C# MVP] <pbromberg@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Tue, 29 May 2007 13:21:02 -0700
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Pouria,

It doesn't work the way you describe, given a particular user name, unless there is some ActiveDirectory property in your system that says "this user is currently logged onto the network".

When a user logs into their PC , they are authenticated onto the domain. You can then check the System.Security.Principal Identity / WindowsIdentity.GetCurrent methods to get the user's WindowsIdentity object (assuming it is an authenticated domain user).

In other words, a user is either authenticated, or they are not.

Peter

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Site: <http://www.eggheadcafe.com>

UnBlog: <http://petesbloggerama.blogspot.com>

Short urls & more: <http://ittyurl.net>

"Pouria" wrote:

Hi Nicholas,

I think my wording was misleading. Let me try to explain what I want to do. Given a user name I want my windows application or service to be able to inquire (via LDAP for example) whether the user has been authenticated on the network. So the user may have logged into the network on their PC and my windows application or service running on a different PC (bug also on the same network which is behind a firewall) to be able to tell given the user name, whether the user has logged onto the network.

Thanks,
Pouria

Re: single sign on for windows applications or windows services

On May 29, 3:22 pm, "Nicholas Paldino [.NET/C# MVP]"
<m...@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote:

Pouria,

For windows applications, you already have a single sign on, and that's handled by the os.

For services, it is the same thing, it's just that the service runs under the credentials provided in the configuration for the service.

What is it that you are trying to do?

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– Nicholas Paldino [.NET/C# MVP]
– m...@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

"Pouria" <pour...@xxxxxxxxxx> wrote in mes