

Re: Please help Passing Credentials

Source:

<http://www.derkeiler.com/Newsgroups/microsoft.public.dotnet.framework.aspnet.security/2006-11/msg00165.html>

- *From:* "JOS" <JeremiahOSullivan@xxxxxxxxx>
 - *Date:* 21 Nov 2006 14:32:39 -0800
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Hi Joe,

Thanks for the tip, I am trying to wade through all the info on google now!

I installed the tool from blunck.info and authentication seems o.k it returns negotiate for all requests.
However I still get the 401 error when constructing the HttpRequest (see code below)

What should I be looking for next?

Thanks in advance
Jerry

```
HttpRequest Req = (HttpRequest)
WebRequest.Create(http://server2/MyWebApp/ExternalXMLSubmit.asp);
Req.Credentials = System.Net.CredentialCache.DefaultCredentials;
Req.ContentType="text/xml;charset=UTF-8";
Req.Method="POST";
Req.ContentLength = byteArray.Length;
Stream newStream = Req.GetRequestStream();
newStream.Write(byteArray,0,byteArray.Length);
newStream.Close();

//GetResponse
HttpWebResponse response = (HttpWebResponse)Req.GetResponse();
StreamReader responseStream = new
StreamReader(response.GetResponseStream());
string Res = processResponse(responseStream.ReadToEnd());
return Res;
```

Joe Kaplan wrote:

Double hops are solved by implementing Kerberos delegation. I'd suggest doing some reading on that. There are lots of good papers on the various MS websites explaining it and I've answered the question in detail on this and

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other newsgroups too. In fact, there is another thread that was just started a few days ago that already launches into the details. Google is your friend...

Joe K.

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

—
"JOS" <JeremiahOSullivan@xxxxxxxx> wrote in message
<news:1164137895.231827.206100@xx>

Hi,

I am having problems passing Windows credentials to a HTTPRequest object using ASP.NET 1.1

Here is my set up

Server 1

- * ASP.NET 1.1 application
- * Integrated Authentication Security
- * <identity impersonate = true>

Server 2

- * ASP Page
- * Integrated Autentication Security

I am creating a HTTPRequest object in Server 1 and passing credentials using System.NET.DefaultCredentials. The HTTPRequest object is calling an ASP page on server 2 to submit some XML

If I log on to Server1 as a windows user, browse to the web application and submit the page it works ok

If I log on to Server 2 as the same windows user, browse to the web application on Server 1 and submit the page I get a 401 access denied error

It looks like I am have problems with the double hop of the credentials.

How can I get this to work, I have basic knowledge of Windows networking so the simpler the better:)

Any help gratefully received