

Re: Integrated Windows Authentication Timeout?

Source:

<http://www.derkeiler.com/Newsgroups/microsoft.public.dotnet.framework.aspnet.security/2007-03/msg00125.html>

- *From:* anonymous <anonymous@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Wed, 28 Mar 2007 09:24:00 -0700
-

I found this, do you think it could be related:

<http://technet2.microsoft.com/WindowsServer/en/library/b36b8071-3cc5-46fa-be13-280aa43f2fd21033.msp?mfr=t>

S4UTicketLifetime

Registry path

HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Control\Lsa\Kerberos\Parameters

Version

Windows Server 2003

This entry controls the lifetime, in minutes, of tickets obtained by S4U proxy requests. This entry does not exist in the registry by default. The default value is 15 minutes.

"anonymous" wrote:

Okay, I got rid of the viewstate error. But I still get the authentication error after 20 minutes of inactivity. I have tried disabling the "shutdown idle worker processes", and "recycle worker processes" options on the application pool with no change in this behavior.

Does anyone have any ideas of what could be going wrong? Or suggestions of specific things for me to audit or log that might point me in the right direction?

"Joe Kaplan" wrote:

No I don't. That's an interesting observation and I don't know if that is coincidence or not. The first thing to do would be to figure out how the viewstate got corrupted, but I'm not really much of a viewstate expert, so I'm not really sure what the best bet is for troubleshooting that problem. Someone else will certainly know though. :)

Joe K.

Re: Integrated Windows Authentication Timeout?

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

"anonymous" <anonymous@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in
message
<news:2B0B127F-D89B-4702-9450-A7D08F5A5908@xxxxxxxxxxxxxxxxxxxx>

Seems like this event correlates to the error:

"Viewstate verification failed. Reason: The viewstate
supplied failed
integrity check."

Any idea what is going on?

"Joe Kaplan" wrote:

Like I said before, I've never seen this, so
I'm not sure what the likely
culprit is. However, you might want to see if
your app pool is recycling
and if there is a correlation there. You
should see events in the System
event log indicating a recycle event.

Also, I'd suggest bumping up the auditing on
both the web server and SQL
server so that you are auditing both logon
success and failure messages.
That way, you should get more diagnostic
info in the security event log
as
to what is transpiring.

Joe K.

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

"anonymous"
<anonymous@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>

Re: Integrated Windows Authentication Timeout?

wrote in message

news:34C2A7A8-B2CA-4880-A024-08A1326CBE61@xxxxxxxxxxxxxxxxxxxx

Joe,

Thanks for the reply. It does happen on the attempt to connect to the SQL Server. I have not been able to reproduce it with the same setup on IIS 5.0 if that helps. Can something with the Application Pool be timing out?

"Joe Kaplan" wrote:

Is that exception thrown by the connection attempt to SQL (thus an error in the delegation) or does that happen at the browser level? Can you show a stack trace?

IWA doesn't time out, although Kerberos tickets can expire. 20 minutes sounds way too short to

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have
anything to
do with that
though.

Joe K.

--

Joe
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--

"Bradley
Landis"
<BradleyLandis@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>
wrote in
message
<news:76CA1BCC-67A8-462A-A41D-F3D082DB395F@xxxxxxxx>

Environment:
IIS
6.0
ASP.NET
2.0
Integrated
Windows
Authentication
Identity
impersonate=true
Constrained
Delegation
set
to
impersonate
user
while
connecting
to
SQL

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Server

Problem
scenario:
Everything
above
works
perfectly
well
except
when
the
user
leaves
a
page
sit
idle
for
20
minutes
or
so.
At
that
point
if
they
come
back
and
click
a
link
on
the
page
the
following
error
is
thrown:

Login
failed
for
user
'NT
AUTHORITY\ANONYMOUS
LOGON'

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I
do
not
use
any
session
data
so
the
session
timeout
should
not
be
the
problem.

I
tried
extending
the
session
timeout
anyway
as
an
experiment
and
it
did
not
have
any
effect.

I
know
there
are
other
timeouts
associated
with
Forms
Authentication,
but
are
there
other
timeouts
associated
with
Integrated

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Windows
Authentication?

If

so,

how

and

where

do

I

configure

them.

Thank

you,

Bradley