

microsoft.public.windows.server.security: Re: IIS 6 behavior on checking clients' certificates (again)

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Source: <http://www.derkeiler.com/Newsgroups/microsoft.public.windows.server.security/2005-09/0125.html>

From: Bernard Cheah [MVP] (qbernard_at_hotmail.com.discuss)

Date: 09/19/05

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So you skip installing the whole cert chain ?
was it the due to CRL expiration ?

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Regards,

Bernard Cheah

<http://www.iis-resources.com/>

<http://www.iiswebcastseries.com/>

<http://www.msmvps.com/bernard/>

"Vsevolod" <Vsevolod@discussions.microsoft.com> wrote in message
news:2EF41538-1B82-4885-94EA-BD1E288160E4@microsoft.com...

> Hello, Brian !

>

> "Brian Komar [MVP]" wrote:

>> >

>> Run two tests for me:

>>

>> At the client, run certutil -verify -urlfetch <certfile>

>> against the Web server certificate as the certfile.

>>

>> Do the same test at the Web server against the client certificate as the

>> certfile.

>>

>> Post the output. You may have to load the 2k3 Adminpak at both the IIS

>> 6.0 server and at the XP client to run the command. My bet is that,

>> because you used the default configuration, there are issues with the

>> AIA and CDP extensions.

> Brian, you won :) I'm fool :(

> After I have run certutils at the Web server against the client

> certificate I saw that almost everything is Ok excepting expired Delta CRL

> for client certificate issuer. After publishing new one my problem have

> disappeared.

>

> I'm very grateful you for your assistance.

>

> My conclusions :

> 1. IIS 6 requires mandatory CDP & AIA certificate extensions for correct
> certificate chain building while IIS 5 doesn't.

> 2. All basic & Delta CRL have to be valid and not expired.

>

> Am I right ?

>

>

> BR,

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> Vsevolod.