

microsoft.public.internet.radius: WPA vs. DHCP (also see "WPA PEAP Authentication Fails w/IAS")

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Source: <http://www.tech-archive.net/Archive/Internet/microsoft.public.internet.radius/2004-03/0099.html>

From: David (*dsloane.from_at_yfadotcom*)

Date: 03/26/04

Date: Fri, 26 Mar 2004 17:03:29 -0500

Did you (tc, Wajihy) ever review certificate settings on the client, Radius server and domain Certificate Authority?

I know I've had trouble with certificates with PEAP and WPA.

Was this ever resolved? I'm having similar problems with WPA and DHCP. Everything seems to work except DHCP passing back to the supplicant machine.

The IAS server log shows successful authentication, the IAS server event log shows many successful domain authentication events, and the NAS/Access Point shows lots of RADIUS traffic, but no DHCP.

I always end up with a good layer 2 connection and an autoconfiguration IP address on the client side.

-David

>*From:* Wajihy [MSFT] (*wajihy@online.microsoft.com*)

>*Subject:* Re: WPA PEAP Authentication Fails w/IAS

>*Newsgroups:* microsoft.public.internet.radius

>*Date:* 2003-09-03 16:50:58 PST

>*no nothing special just default attributes*

>

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>

>*Upcoming Event: Tech Chat about "Secure Wireless authentication using IAS,*

>*PEAP and EAP"*

>*on September 25th at 10AM PT*

>*<http://communities2.microsoft.com/home/chatroom.aspx?siteid=34000081>*

>

>*"tc" <tc@tc.com> wrote in message*

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>news:058001c37255\$37c2dd50\$a101280a@phx.gbl...
>> *Are there any special RADIUS attributes that an access
>> point has to support in order to handle MSCHAP V2 ?*
>>
>> >-----Original Message-----
>> >*Ok, I did try to repro your set up (with a different AP) and it
works fine*
>> >*so I am thinking it is just a config issue in your set up can you
verify in*
>> >*your IAS policy that PEAP MSCHAPV2 is enabled*
>> >
>> >---
>> >
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>> >
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using IAS,
>> >PEAP and EAP"
>> >on September 25th at 10AM PT
>> >[http://communities2.microsoft.com/home/chatroom.aspx?
siteid=34000081](http://communities2.microsoft.com/home/chatroom.aspx?siteid=34000081)*
>> >
>> >*"Wajihy [MSFT]" <wajihy@online.microsoft.com> wrote in message
>> >news:OGtUxcWcDHA.2932@tk2msftngp13.phx.gbl...
>> >> I will look into this and get back to you*
>> >>
>> >> --
>> >>
>> >> *This posting is provided "AS IS", with NO warranties and confers
NO rights*
>> >>
>> >> *Upcoming Event: Tech Chat about "Secure Wireless authentication
using IAS,
>> >> PEAP and EAP"
>> >> on September 25th at 10AM PT*