

Re: Error in send, while using IP_HDRINCL

Source:

<http://www.tech-archive.net/Archive/Development/microsoft.public.win32.programmer.networks/2005-08/msg00278>

- *From:* "Arkady Frenkel" <arkadyf@xxxxxxxxxxxxxxxxxxxx>
 - *Date:* Wed, 17 Aug 2005 10:49:22 +0200
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Hi, in advance...

"Eugene Gershnik" <gershnik@xxxxxxxxxxxx> wrote in message
news:eoq1PUqoFHA.3984@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

> Arkady Frenkel wrote:

>> "Eugene Gershnik" <gershnik@xxxxxxxxxxxx> wrote in message

>> news:%23SDWavboFHA.3300@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

>>> Arkady Frenkel wrote:

>>>> They do use drivers , but to install driver you have to be

>>>> administrator and answer for Find new device Device Manager dialog

>>>> in the case your driver not signed (hard to believe that hacker

>>>> will do all the procedure of WHQL :))

>>>>

>>> And MS could do exactly the same precautions for an app that uses raw

>>> sockets. That is require a privilege normally held by admins only

>>> (or even

>>>

>> The only computers which are not admins at home are computers of the

>> family members of IT administrators , they say : "In my family only I

>> can be administrator!" :)

>

> Same holds for the current situation. Most home users I know work as

> admins and happily click Ok on any warning they got.

>

>>> local system only) and popping up a dialog when a raw socket is

>>> requested by an application for the first time.

>>>>

>>>> Instead they have chosen the easy way (for them) that hurts other

>>>> developers.

>>>>

>> Before the year and half , when MS guys shows the upcoming changes of

>> SP2 in Redmond I warned them with sentence : "By that you'll cause

>> network students move to linux" , at the end they leave the UDP

>> option at least.

>

> OT: AFAIK all students and researchers are already on Linux. Have you seen

> any interesting Windows network utility or tool in the last few years that

> wasn't ported from Linux?

>

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>> Agree with you that it's not the best way and that
>> hurt the white hackers(developers) , so if the as many as possible
>> of us will write to sdkfdbk@xxxxxxxxxxxxxxx about that , IMHO, the
>> changes will be done for that.

>

BTW the Sudesh wrote that they can't read with raw sockets and that due to
docs do allowed in SP2 too , so that realcandidate for mail to address above
Arkady

>

> Hmmm. Might be worth a try.

>

> --

> Eugene

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

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>

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• **References:**

◆ **[Re: Error in send, while using IP HDRINCL](#)**

◇ From: sudesh Sawant

◆ **[Re: Error in send, while using IP HDRINCL](#)**

◇ From: Arkady Frenkel

◆ **[Re: Error in send, while using IP HDRINCL](#)**

◇ From: qfel

◆ **[Re: Error in send, while using IP HDRINCL](#)**

◇ From: Arkady Frenkel

◆ **[Re: Error in send, while using IP HDRINCL](#)**

◇ From: Eugene Gershnik

◆ **[Re: Error in send, while using IP HDRINCL](#)**

◇ From: Arkady Frenkel

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◇ From: Eugene Gershnik

• Prev by Date: **[Re: Error in send, while using IP HDRINCL](#)**

• Next by Date: **[Re: ndisuiioLookupDevice](#)**

• Previous by thread: **[Re: Error in send, while using IP HDRINCL](#)**

• Next by thread: **[WinHttp Build Problems](#)**

• Index(es):

◆ **[Date](#)**

◆ **[Thread](#)**