

Re: New Network – Win98 & WinXP mixed,,, sloooow transfer rates,,, any HELP??

Re: New Network – Win98 & WinXP mixed,,, sloooow transfer rates,,, any HELP??

Source:

http://www.tech-archive.net/Archive/WinXP/microsoft.public.windowsxp.network_web/2005-04/msg01138.html

- *From:* "Rafael T" <okinawapro@xxxxxxxxxxx>
 - *Date:* Thu, 14 Apr 2005 17:52:00 +0900
-

Bob,

I'm glad to help because I also learn or relearn this way.

Maybe the MTU number is too high for the win98 computer. Try 1492 in it and see. I remember that in my win2k i couldn't use 1500 but 1492 was OK.

and your very welcome from Okinawa in the pacific ocean.

About 9787.191385766851KM from San Francisco

According to :<http://www.wcrl.ars.usda.gov/cec/java/lat-long.htm>

"Bob Smith" <na6t@xxxxxxxx> wrote in message
news:3s7s51te99b4ik9v36b3kt6jsdmht4rjhh@xxxxxxxx

> Hi Rafael,,

>

> well good news and 'not so good' news.

>

> the MTU tweak helps and didn't help, here are the results.

>

> The MTU entry was NOT in the registry on any of my winXP machines or

> on the Win98 machine.

>

> I entered the tweak (from link below) on first a single winXP machine

> and tried the transfer:

>

> win98-to-winXP 1.02min – 33.28mb/sec (old 19mb/sec)

> increase of 75% in speed

>

> then I entered the MTU tweak from another site for the win98 machine

> and tried the same transfer:

>

> winXp to win98 3.00min 11.4mb/sec NO CHANGE

>

> then I tried the file transfer from two winXP machines with ONLY the

> tweak in the SENDING machine:

>

> winXP to WinXP 29sec 73.68mb/sec ONE HELL OF AN INCREASE

Re: New Network – Win98 & WinXP mixed,,, sloooow transfer rates,,, any HELP??

Re: New Network – Win98 & WinXP mixed,,, sloooow transfer rates,,, any HELP??

>
> 646% increase....
>
> Then I tried entering the tweak for MTU on the RECEIVING winXP
> machine. This way both machines have the same reg entry of MTU=1500
>
> winXP to winXP 29sec 73.68mb/sec NO CHANGE from above
>
> It seems that the sending machine is the only machine that the
> MTU=1500 tweak affects -- NOT -- the receiving machine.
>
> So the increase to 73mb/sec is pretty damn good,,, now I have to work
> on the win98 to winXP file transfer speed.
>
> I really want to thank you for your input and help,,, you saved the
> day and gave me another entry in my TWEAK XP files (about 25mb of data
> on all sorts of XP tweaks i've been collecting for about 3 years)
>
> Thanks again, if I find anything out about the winXP to win98 file
> transfer I post under the same header..
>
> Thanks again, hello from california,,
>
>
> Bob Smith
> Fort Bragg, California
> about 100miles North of San Francisco, on the Pacific Ocean
>
>
>
> On Thu, 14 Apr 2005 09:27:37 +0900, "Rafael T"
> <okinawapro@xxxxxxxxxxxx> wrote:
>
>>Bob,
>>
>>This might be a long shot but check the MTU on the router. It should be
>>the
>>same between the router and the computers. Usually 1492
>>
>>take a look at
>><http://www.winguides.com/registry/display.php/280/>
>>
>>To make sure that things are alright at the computers connect 2 computers
>>together by using a cross cable (bypassing the switch) and copy the files.
>>If it is faster this way, then for sure you have a problem with the
>>switch.
>>If things are the same, then you will know to check the computers and
>>forget
>>about the switch.
>>
>>*make sure that all computers are using the same network speed, try with

Re: New Network – Win98 & WinXP mixed,,, sloooow transfer rates,,, any HELP??

Re: New Network – Win98 & WinXP mixed,,, sloooow transfer rates,,, any HELP??

>>10mbFd then put it up to 100
>>RT
>>
>>"Bob Smith" <na6t@xxxxxxx> wrote in message
>>news:bm2r5117i23kkj38lm4hv91j0e7ceji5uf@xxxxxxxxxxx
>>> Hi rafael,
>>>
>>> The router is a linksys router w/8port switch
>>>
>>> i've tried disabling all the antivirus and the firewalls on all
>>> machines for the test with very little change
>>>
>>> When transferring files I've watched the collision lite on the router
>>> and don't see it coming on at all.
>>>
>>> This is a strange on because before (a month ago) the network speed
>>> was a lot higher,
>>>
>>> I can't believe that it is involved with the dual boot machine because
>>> if I turn off that machine or disconnect it from the network I still
>>> see the slow transfer rates between the XP machines.
>>>
>>> I'm still looking,
>>>
>>> Bob
>>>
>>>
>>> On Wed, 13 Apr 2005 16:08:15 +0900, "Rafael T"
>>> <okinawapro@xxxxxxxxxxx> wrote:
>>>
>>>>Bob,
>>>>
>>>>have you tried disabling the antivirus and firewall to make the test?
>>>>Does the router support 100mbps connections?
>>>>is it a hub or a switch?
>>>>is there a collisions light flashing during transmission?
>>>>
>>>>RT
>>>>
>>>>
>>>>"Bob Smith" <na6t@xxxxxxx> wrote in message
>>>>news:2m8p5117uisvk7vurs3i9nonldsrjsjbp7@xxxxxxxxxxx
>>>>> Hi All,
>>>>>
>>>>> I just formatted C on a local win98/winXP dual boot computer.
>>>>> Win98 is installed on the C: drive and WinXP is installed on
>>>>> the D:/ drive. I'm using the WinXP boot manager to do the
>>>>> dual boot.
>>>>>
>>>>> This computer is in a network with 4 other winXP computers via
>>>>> an 8 port Linksys Router w/WAN connection to Internet

Re: New Network – Win98 & WinXP mixed,,, sloooow transfer rates,,, any HELP??

• **References:**

- ◆ **New Network – Win98 & WinXP mixed,,, sloooow transfer rates,,, any HELP??**
 - ◇ From: Bob Smith
 - ◆ **Re: New Network – Win98 & WinXP mixed,,, sloooow transfer rates,,, any HELP??**
 - ◇ From: Rafael T
 - ◆ **Re: New Network – Win98 & WinXP mixed,,, sloooow transfer rates,,, any HELP??**
 - ◇ From: Bob Smith
 - ◆ **Re: New Network – Win98 & WinXP mixed,,, sloooow transfer rates,,, any HELP??**
 - ◇ From: Rafael T
 - ◆ **Re: New Network – Win98 & WinXP mixed,,, sloooow transfer rates,,, any HELP??**
 - ◇ From: Bob Smith
-
- Prev by Date: **Re: New Network – Win98 & WinXP mixed,,, sloooow transfer rates,,, any HELP??**
 - Next by Date: **How do I add a new laptop to existing home network your help plea**
 - Previous by thread: **Re: New Network – Win98 & WinXP mixed,,, sloooow transfer rates,,, any HELP??**
 - Next by thread: **Re: New Network – Win98 & WinXP mixed,,, sloooow transfer rates,,, any HELP?? Rafael -- if you read this email me, i've got a good progs for you to do this with**
 - Index(es):
 - ◆ **Date**
 - ◆ **Thread**