

Re: RRAS on W2K3

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.networking/2007-04/msg00377.html>

- *From:* "Bill Grant" <not.available@online>
 - *Date:* Tue, 24 Apr 2007 17:36:36 +1000
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You need to be careful with PPPoE and RRAS/NAT. The PPPoE interface needs to be configured as the "public" interface, not the external NIC.

"Gustav Roder" <GustavRoder@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message news:3FF6FB44-0FEB-46F3-A4E0-D685BFD03EA1@xxxxxxxxxxxxxxxxxxxx

Dear Robert,

Again thank you for your response. I went to the link below and tried out the case study. In addition, I also followed other related links from that web site. Unfortunately, nothing seemed to solve my problems. It now occurs

to me, however, that I cannot access the internet when connected using the dial-demand adapter created from within the RRAS manager. However, if I create a PPPoE connection under Network Connections and connect using this 'adapter', then I am able to connect to the internet from the server, but still not the from client(s). If I connect to the ISP using the RRAS demand-dial adapter, then I am able to ping all the pingable hosts in the world, but I just cannot connect to them (time-out). I did a tracert to yahoo.com, and it looked like:

```
C:\Documents and Settings\Administrator>tracert yahoo.com
```

```
Tracing route to yahoo.com [66.94.234.13]  
over a maximum of 30 hops:
```

```
 1 * * * Request timed out.  
 2 1 ms <1 ms <1 ms geth0-100.gtx00-ves.broadcom.dk  
  [212.99.255.33]
```

```
 3 * * * Request timed out.  
 4 * * * Request timed out.  
 5 * * * Request timed out.
```

```
 6 ^C
```

```
C:\Documents and Settings\Administrator>
```

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Not much connection here. Maybe its just not possible to have DC and RRAS on the same server? Any suggestions fro here?

BR,
Gustav

"Robert L [MVP – Networking]" wrote:

It is not recommended to enable RRAS on a DC with DNS. If you do, you may have a connectivity or name resolution issue. If this is your only option, this link may help.

name