

# Name resolver problem after upgrade from woody to sarge

**Source:** <http://linux.derkeiler.com/Mailing-Lists/Debian/2005-08/3827.html>

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**Date:** 08/31/05

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To: debian-user@lists.debian.org

Hi,

I have just upgraded my machine at home from woody to sarge and now the name resolution doesn't work anymore. To be more precise, programs such as Mozilla or lynx don't manage to lookup any names, but i can use host or dig or nslookup (or even socket.gethostbyname(...) in Python) without problems. Also, once I have looked up a name using host, for example, then Mozilla can also find it, at least for some minutes of time.

I have tried looking in different documents and HOWTO:s and Google but haven't found anything really related. Also, I don't know the inner workings of name resolution in Linux, so I may have missed something obvious.

Some facts on my setup:

- I use an ADSL connection with a combined ADSL modem/router configured as a DNS relay.
- ifup seems to detect this setup correctly and writes  
nameserver 192.168.1.1  
in /etc/resolv.conf
- Since I only have 2 machines connected to the router, I haven't setup any DNS for my private network and have simply added a line  
192.168.1.2 MatsPC  
in /etc/hosts

At the moment, I don't really have any clue on where to search, so any hints are welcome.

/Mats

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## Debian-User: Name resolver problem after upgrade from woody to sarge

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