

Exercise 39.2 Adding a Static Hostname

In this exercise we will add entries to the local host database.

- 1. Open /etc/hosts and add an entry for mysystem.mydomain that will point to the IP address associated with your network card.
- 2. Add a second entry that will make all references to ad.doubleclick.net point to 127.0.0.1.
- 3. As an optional exercise, download the host file from: http://winhelp2002.mvps.org/hosts2.htm or more directly from http://winhelp2002.mvps.org/hosts.txt, and install it on your system. Do you notice any difference using your browser with and without the new host file in place?

Solution 39.2

LFS201: V_1.0

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1. $ sudo sh -c "echo 192.168.1.180
                                   mysystem.mydomain >> /etc/hosts"
  $ ping mysystem.mydomain
2. $ sudo sh -c "echo 127.0.0.1
                                   ad.doubleclick.net >> /etc/hosts"
  $ ping ad.doubleclick.net
3. $ wget http://winhelp2002.mvps.org/hosts.txt
  --2014-11-01 08:57:12-- http://winhelp2002.mvps.org/hosts.txt
  Resolving winhelp2002.mvps.org (winhelp2002.mvps.org)... 216.155.126.40
  Connecting to winhelp2002.mvps.org (winhelp2002.mvps.org)|216.155.126.40|:80... connected.
  HTTP request sent, awaiting response... 200 OK
  Length: 514744 (503K) [text/plain]
  Saving to: hosts.txt
  977KB/s
                                                                  in 0.5s
  2014-11-01 08:57:13 (977 KB/s) - hosts.txt saved [514744/514744]
  $ sudo sh -c "cat hosts.txt >> /etc/hosts"
```

