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Clear DNS

Difficulty



Very easy

Operating Systems

Windows

XP, 2000, VISTA, 7, 8, 8.1, 10

Open a Command Prompt with Administrative Privileges and type

```
ipconfig /flushdns
```

MAC OS

10.10

Open a Terminal and type

```
sudo discoveryutil mdnsflushcache  
sudo dscacheutil -flushcache
```

10.7, 10.8, 10.9

Open a Terminal and type

```
sudo killall -HUP mDNSResponder  
sudo dscacheutil -flushcache
```

10.5, 10.6

Open a Terminal and type

```
sudo dscacheutil -flushcache
```

10.4 and earlier

Open a Terminal and type

<code>sudo dscacheutil -flushcache</code>

Linux

nscd

Open a Terminal and type

Restart service	<code>service nscd restart</code>
Reload Service	<code>service nscd reload</code>

dnsmasq

Open a Terminal and type

Restart service	<code>service dnsmasq restart</code>
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BIND

Open a Terminal and type

Restart service	<code>rndc restart</code>
Flash specific domain	<code>rndc flushname domain.tld</code>
Flash view (LAN)	<code>rndc flush lan</code>

Routers

CISCO

IOS

Switch to enable mode

Clear specific domain	<code>clear host domain.tld</code>
Clear all domains	<code>clear host *</code>

Juniper

JunOS

Clear all domains	<code>clear dns</code>
Clear specific domain	<code>clear security dns-cache domain.tld</code>

FritzBox



The latest versions of the firmware do not allow for telnet, in those cases a router restart is required

Enable Telnet mode by dialing: #96*7* Connect with a telnet client to the router and type

Stop DNS Service	multid -s
Start DNS Service	multid

Web Browsers

Google Chrome

Visit the following URL

chrome://net-internals/#dns

From:
<https://esgr.in/wiki/> - eSGR Documentation

Permanent link:
https://esgr.in/wiki/network/clear_dns?rev=1482663445

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