

# Delete ARP Cache in Windows Vista / XP / 2003/2000

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**Network Administration** - This article will show you how to delete ARP Cache in Windows Vista / XP / 2003/2000 .

The Address Resolution Protocol (ARP) has a very important role in network communication. If you start to see connectivity problems for your network, such as certain websites that do not load or cannot ping certain IP addresses, then deleting the ARP cache is the first thing you need to do. . The TCP / IP ARP Command component will give you the ability to add, delete, display IP addresses for Media Access Control (MAC) address translation.

To delete the ARP cache in Windows Vista / XP / 2003/2000, follow these steps:

Click **Start** -> **Run** -> type the command below and click **OK** .

```
netsh interface ip delete arpcache
```

## *Upgrading ARP dynamic cache entries exists for about 2-20 minutes depending on the system*

Windows 2003 Server = 10 minutes

Windows 2000 professional / Server = 10 minutes

Windows XP = 2 minutes

Solaris = 5 minutes

### *Delete the IP address with the arp command*

```
arp -d
```

Example: *arp -d 10.1.1.2*

### *Display ARP table*

```
arp -a
```

### *Add static entry to ARP table*

```
arp -s
```

Example: *arp -s 157.55.85.212 00-aa-00-62-c6-09*

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