

<http://linux-audit.com/how-to-clear-the-arp-cache-on-linux/>

```
root@ubuntu:~# arp -d 192.168.1.1
```

After deleting, have a look with the arp utility again to see the new list:

```
root@ubuntu:~# arp -n
```

Address	HWtype	HWaddress	Flags	Mask
Iface				
192.168.1.1		(incomplete)		
eth0				
192.168.1.2	ether	00:02:9b:a2:d3:f3	C	
eth0				
192.168.1.3	ether	00:02:9b:d9:d1:a2	C	
eth0				

Clearing cache with ip

Newer Linux distributions have the ip utility, which has a more advanced way to clear out the full ARP cache

```
root@ubuntu:~# ip -s -s neigh flush all
```

```
192.168.1.1 dev eth0 lladdr 00:a1:04:c6:10:14 used 757/757/28 probes 6 STALE
192.168.1.2 dev eth0 lladdr 00:02:9b:a2:d3:f3 used 2555/719/659 probes 6
STALE
192.168.1.3 dev eth0 lladdr 00:02:9b:d9:d1:a2 ref 1 used 0/0/0 probes 6
DELAY
```

```
*** Round 1, deleting 3 entries ***
```

```
*** Flush is complete after 1 round ***
```

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Last update: **2015/06/19 07:46**