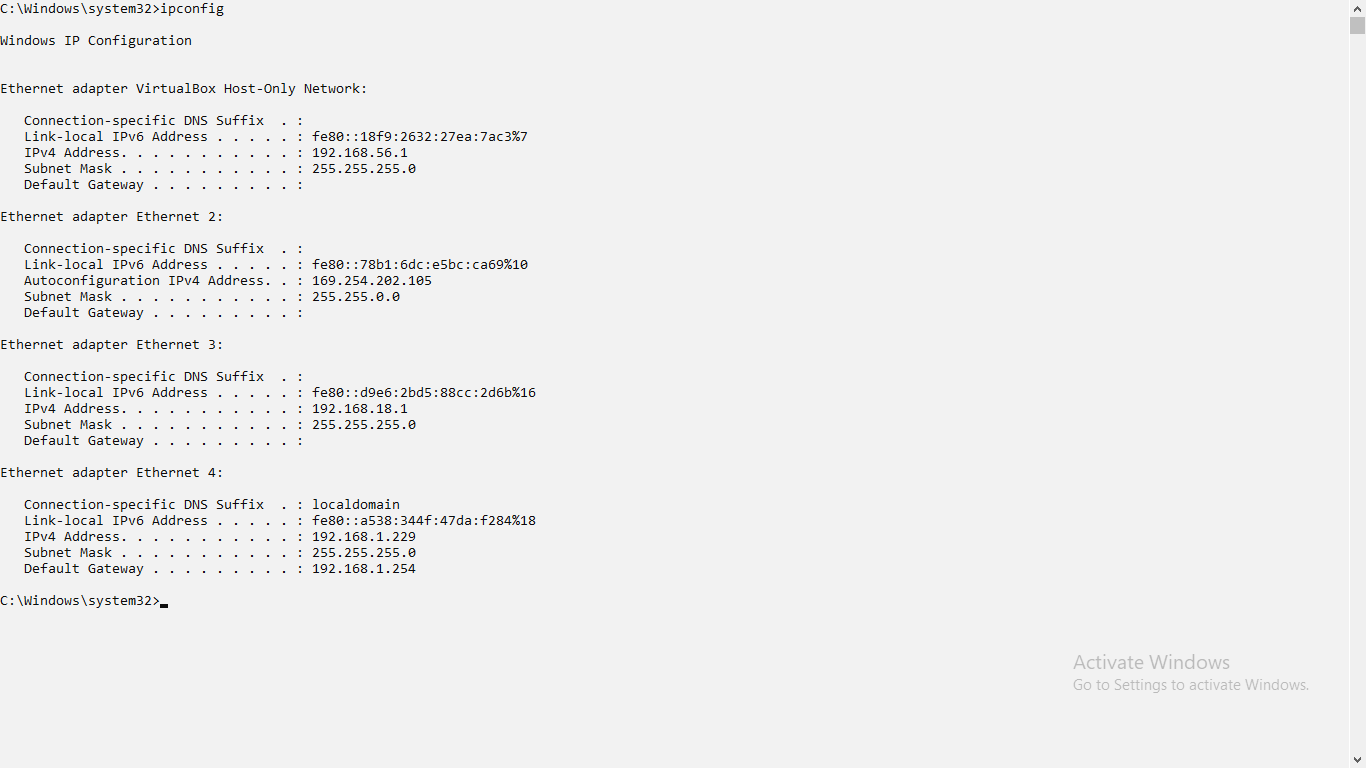
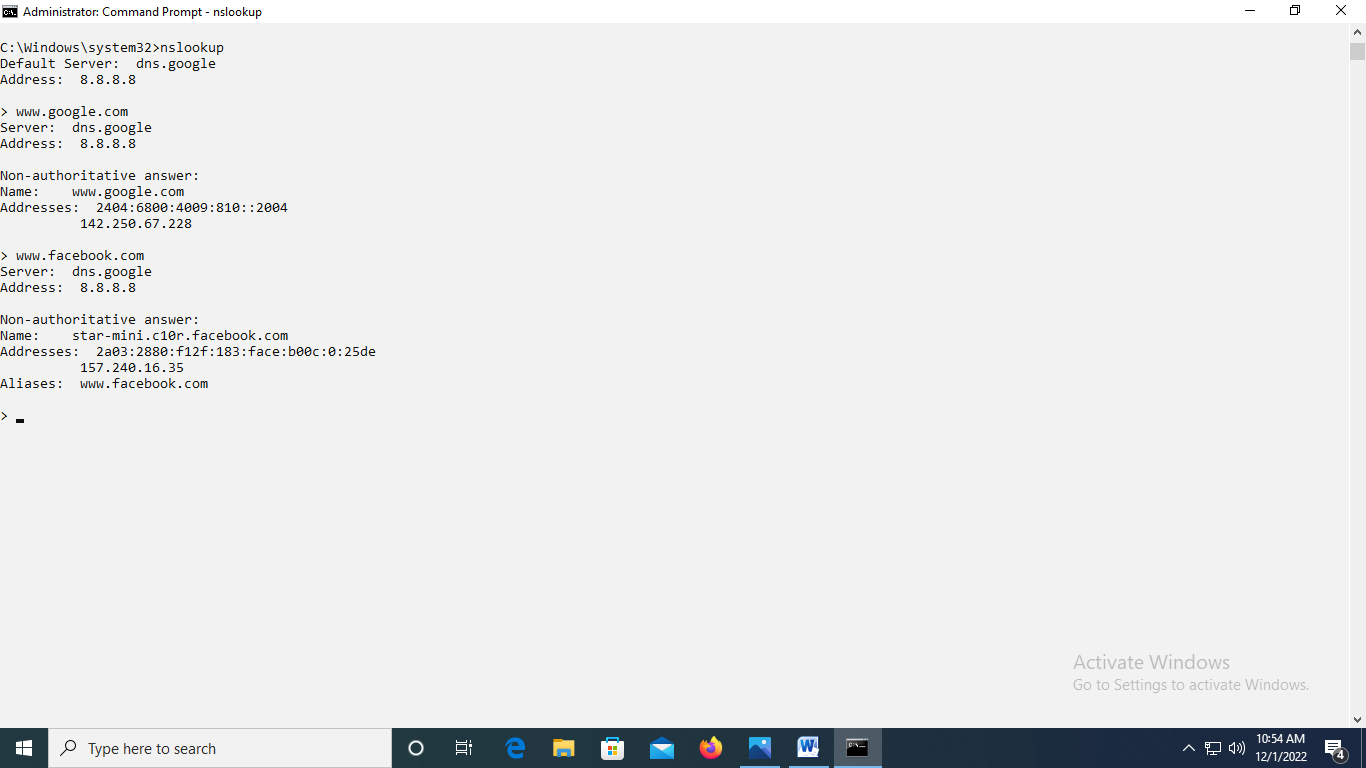
**Practical No.1**

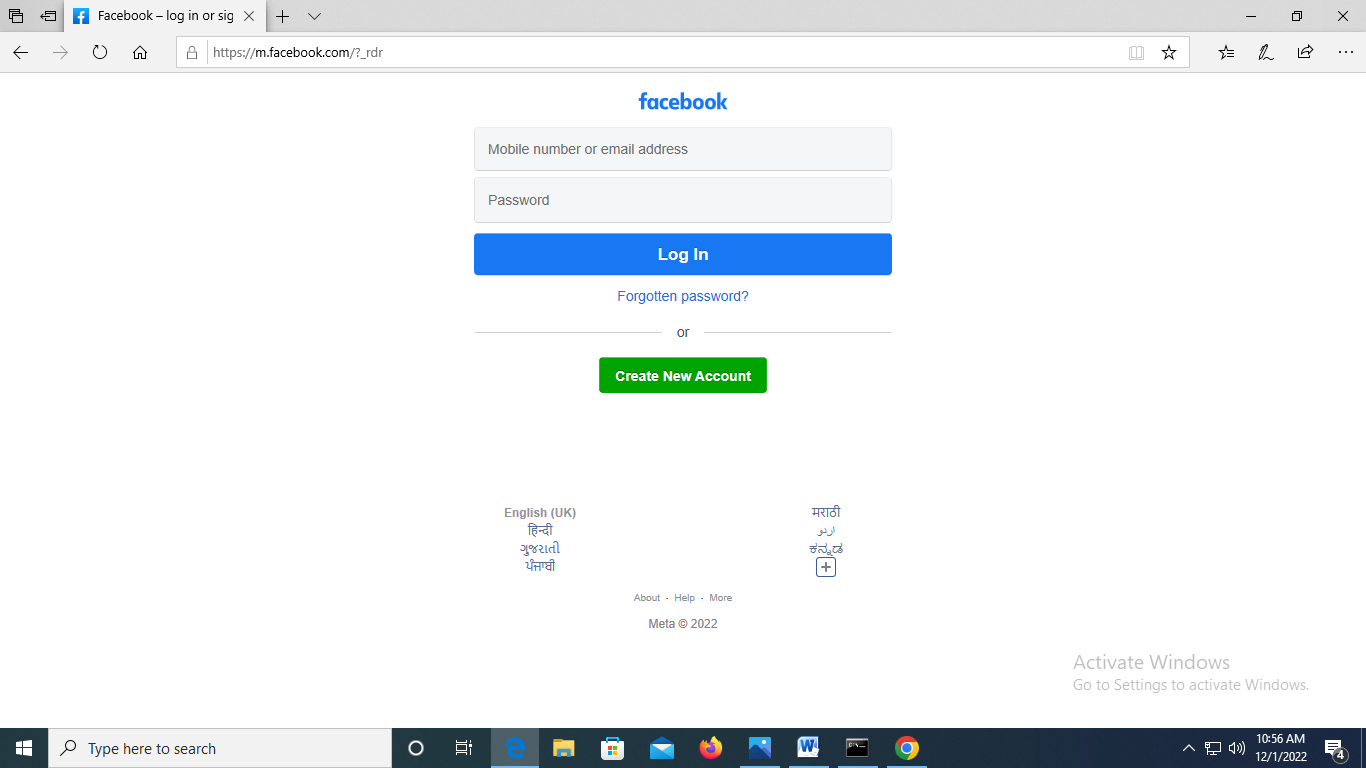
1. **Ipconfig:**



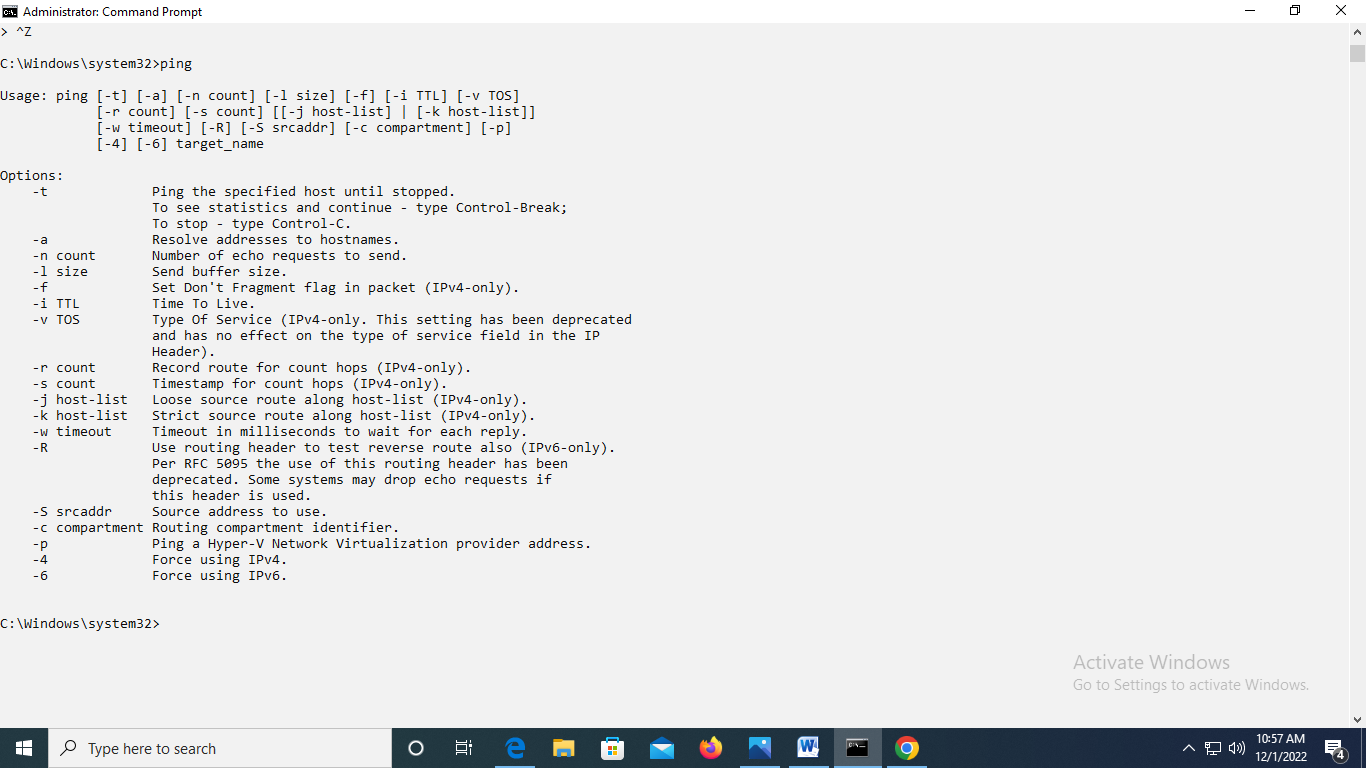
1. **Nslookup**



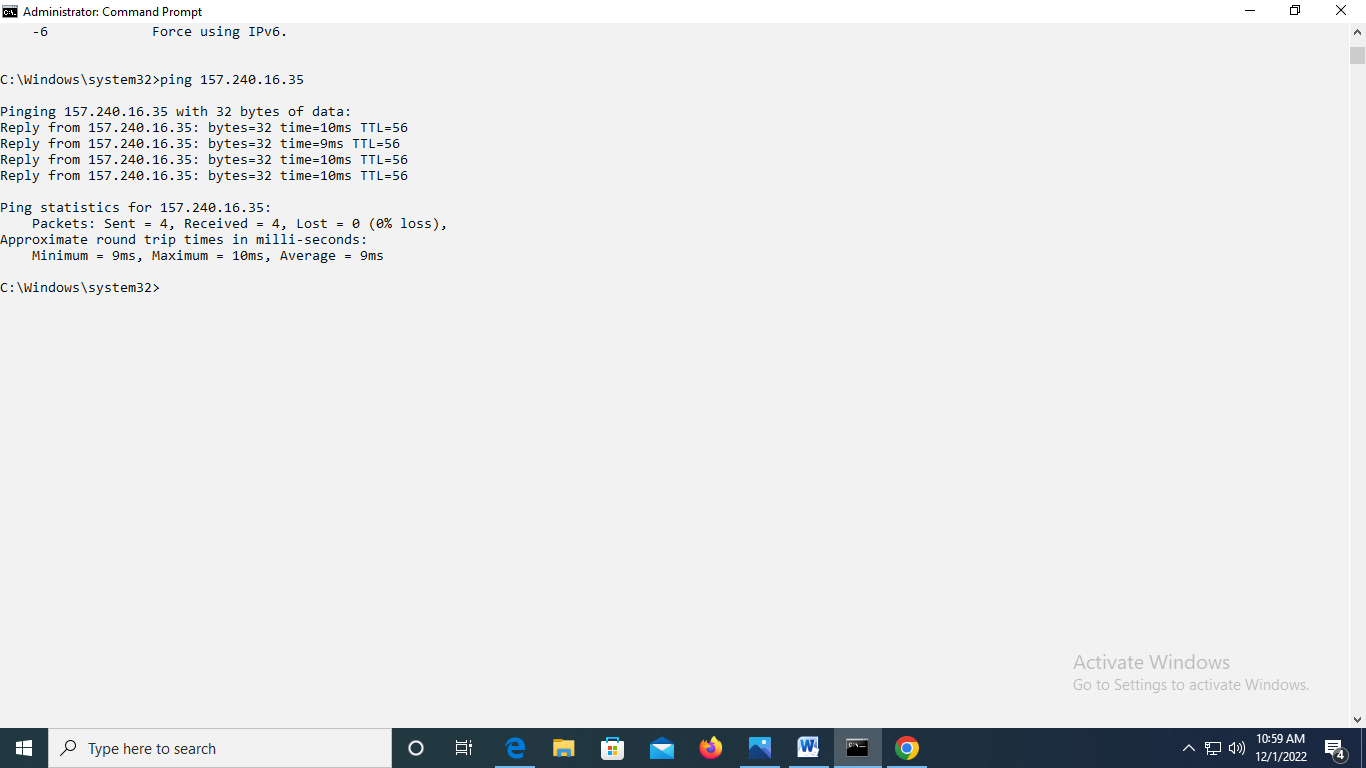
**Facebook page:**



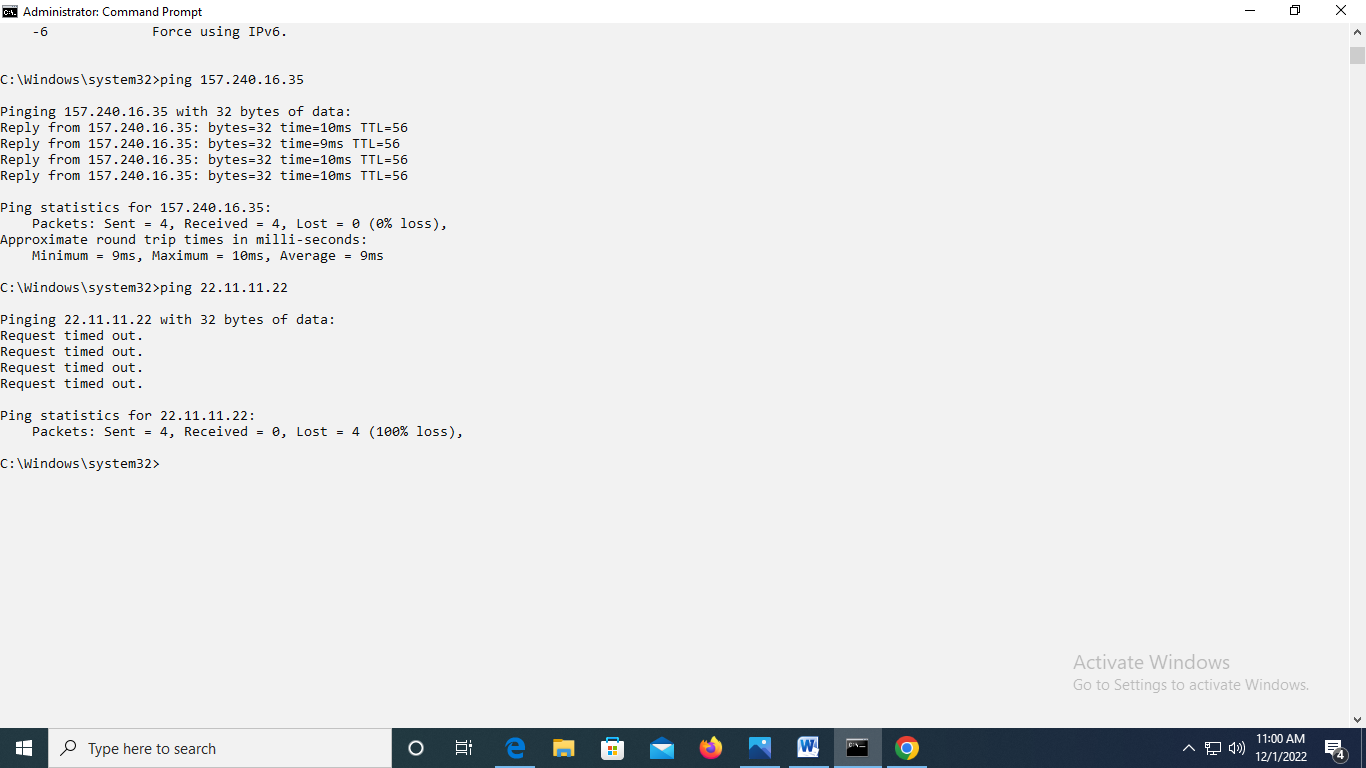
1. **Ping**



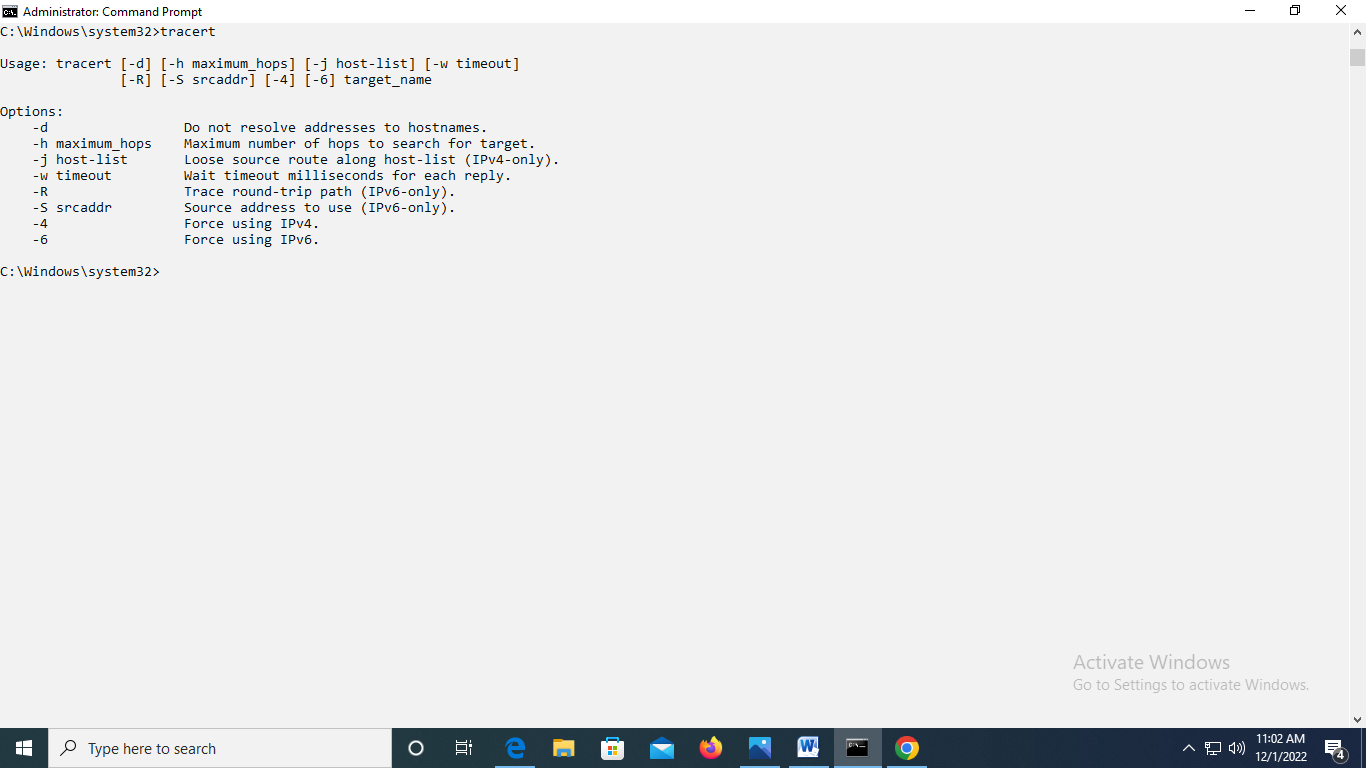
**Ping(IP address):**



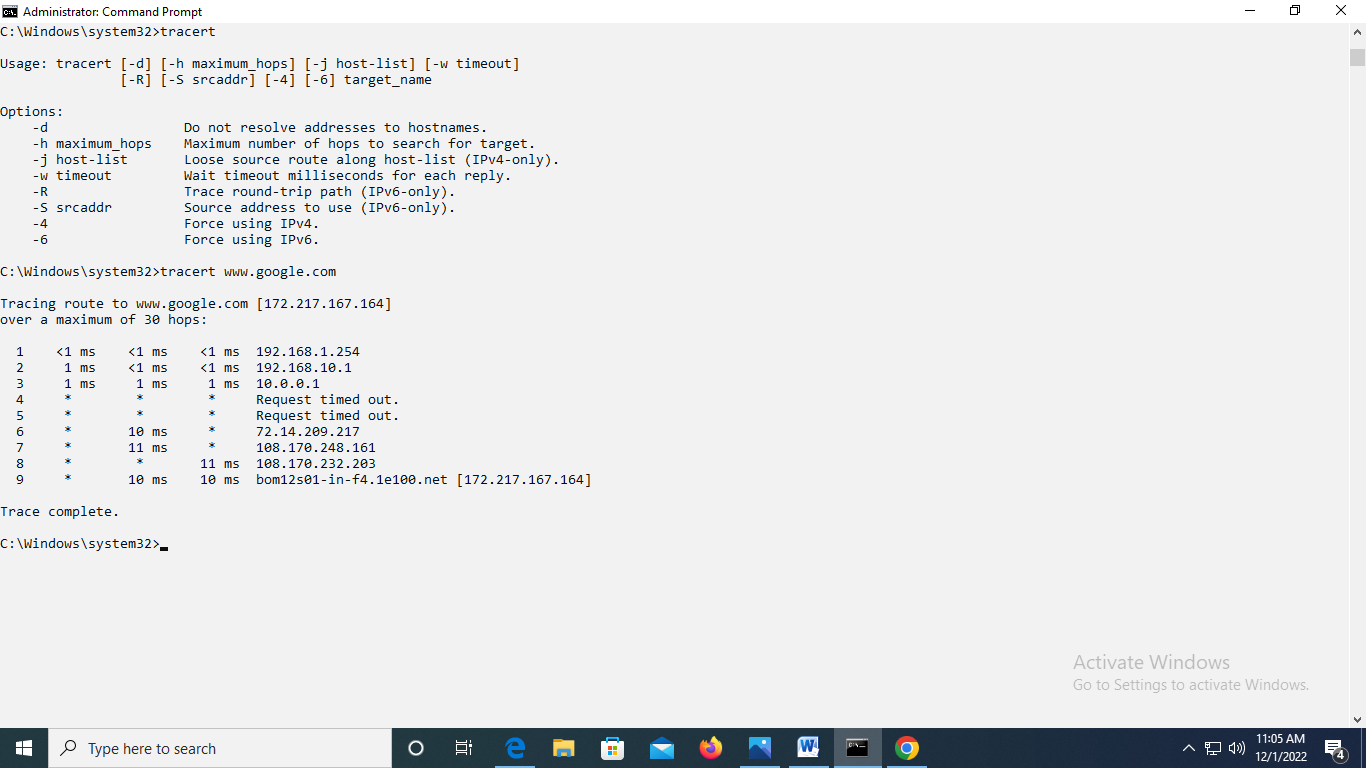
**Ping (unknown Ip address):**



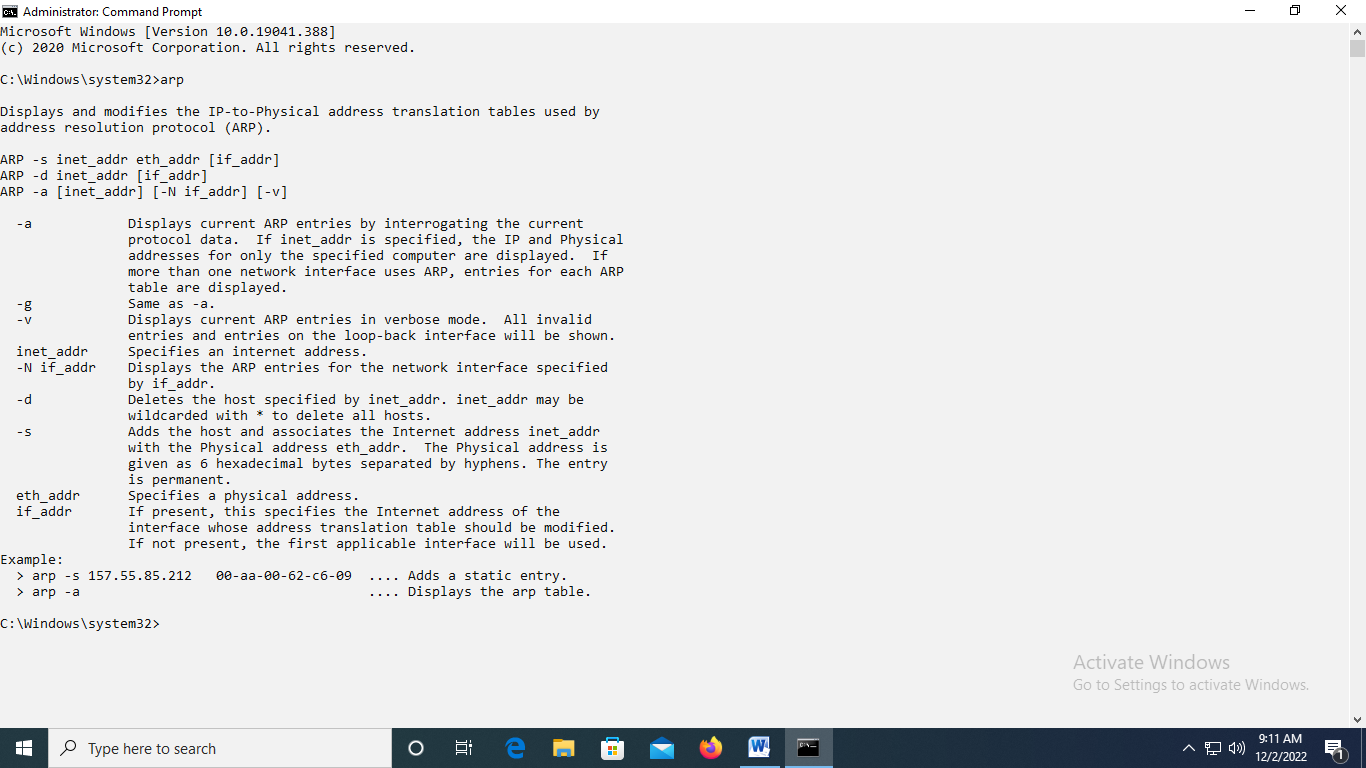
**4) Tracert:**



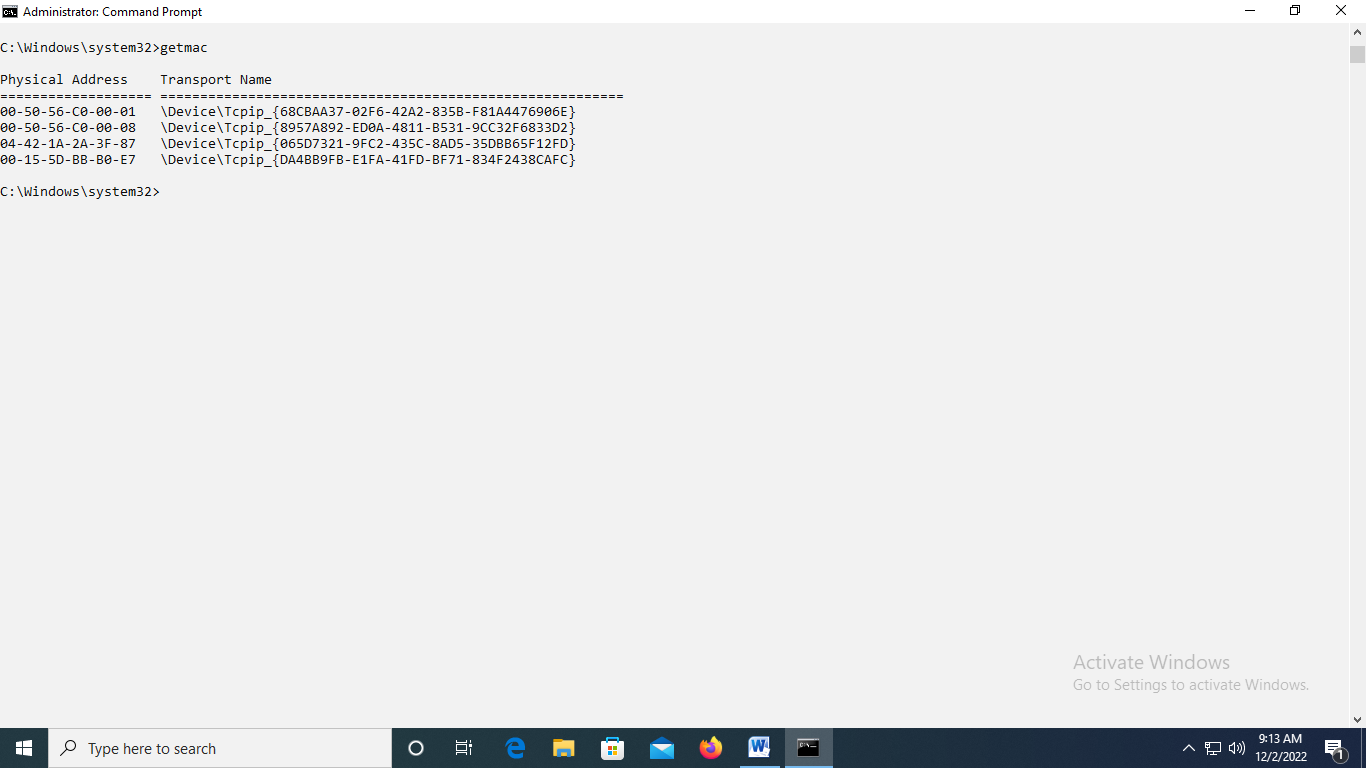
**Tracert www.google.com**



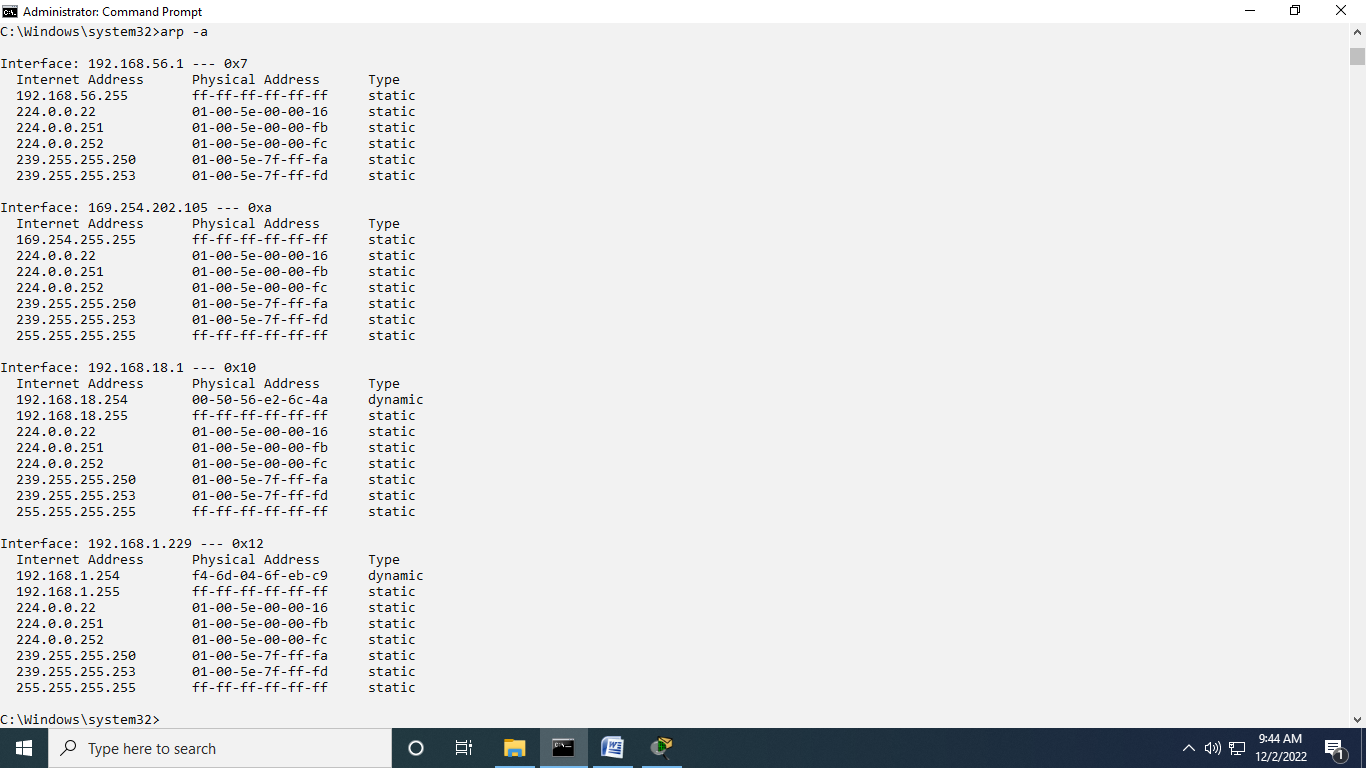
**4. arp:**



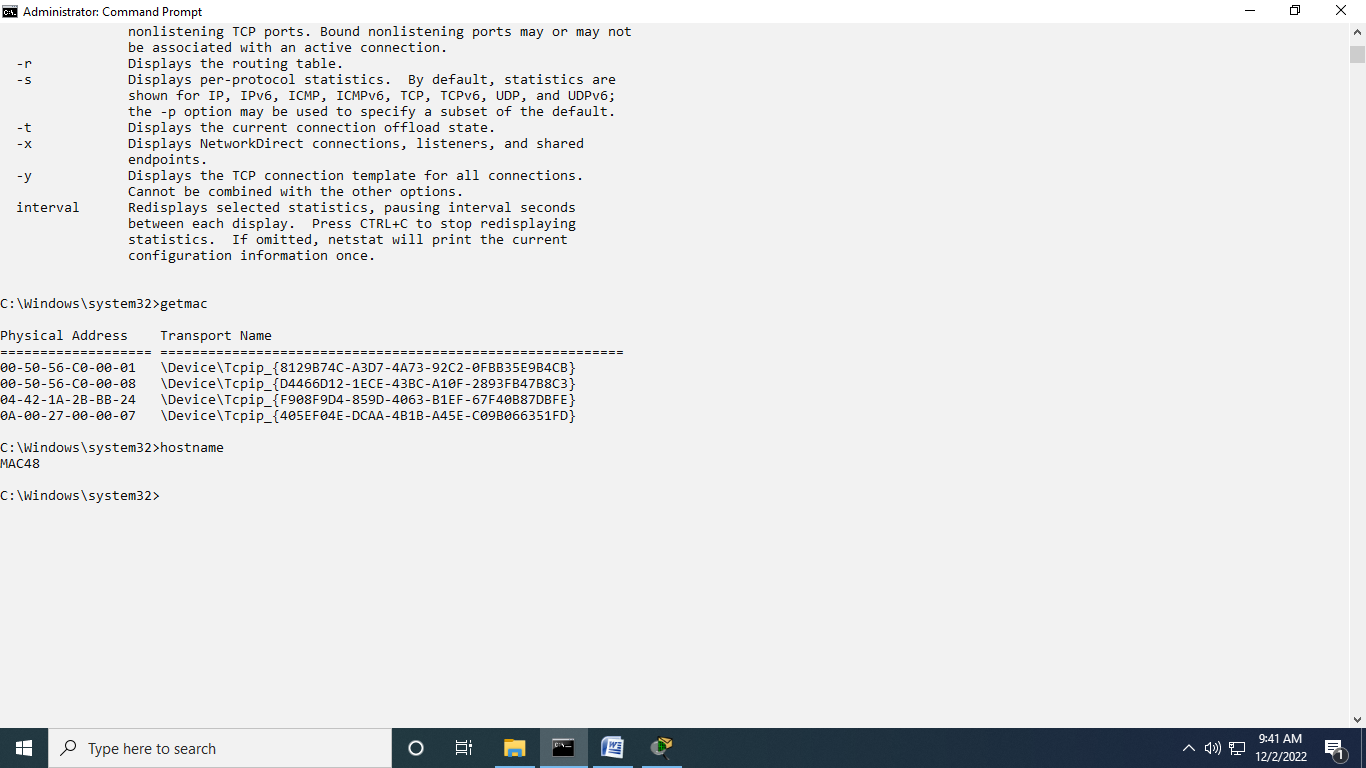
**4.Getmac:**



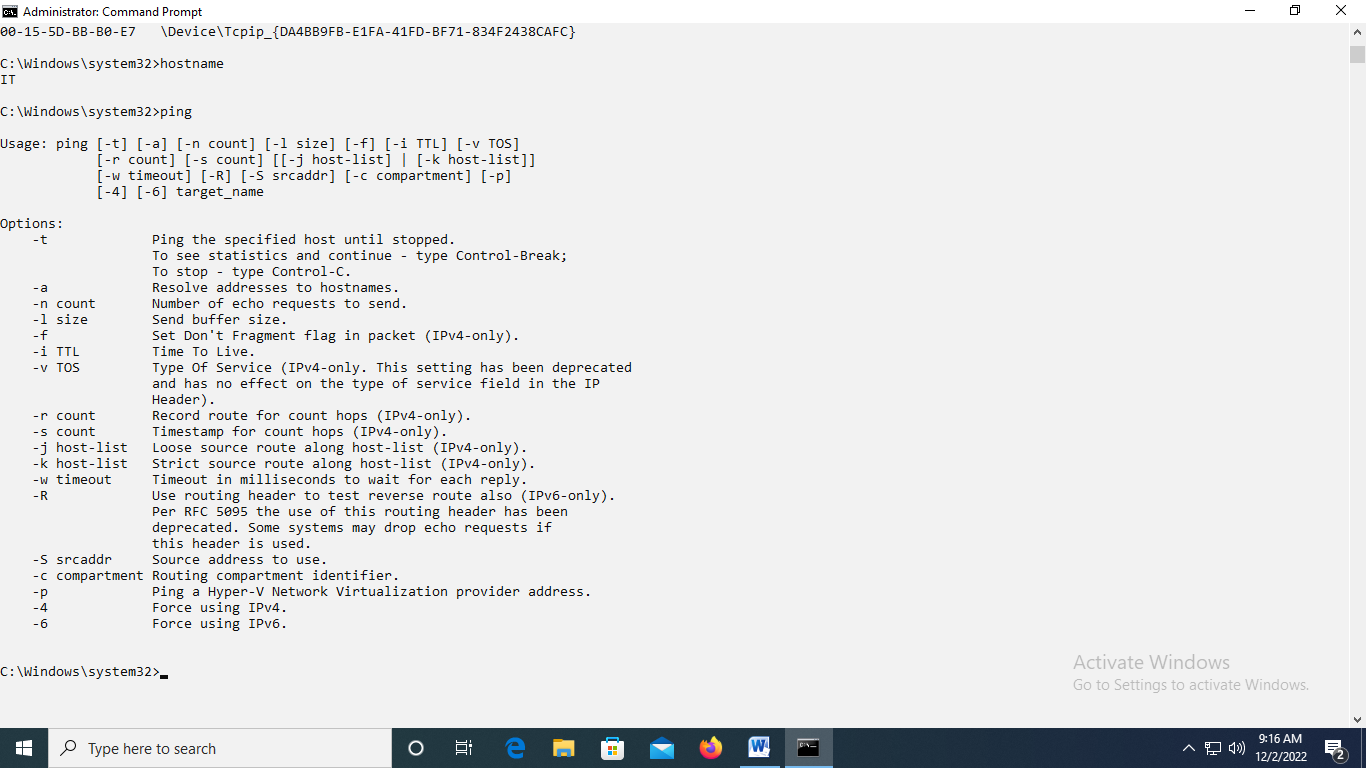
**arp -a:**



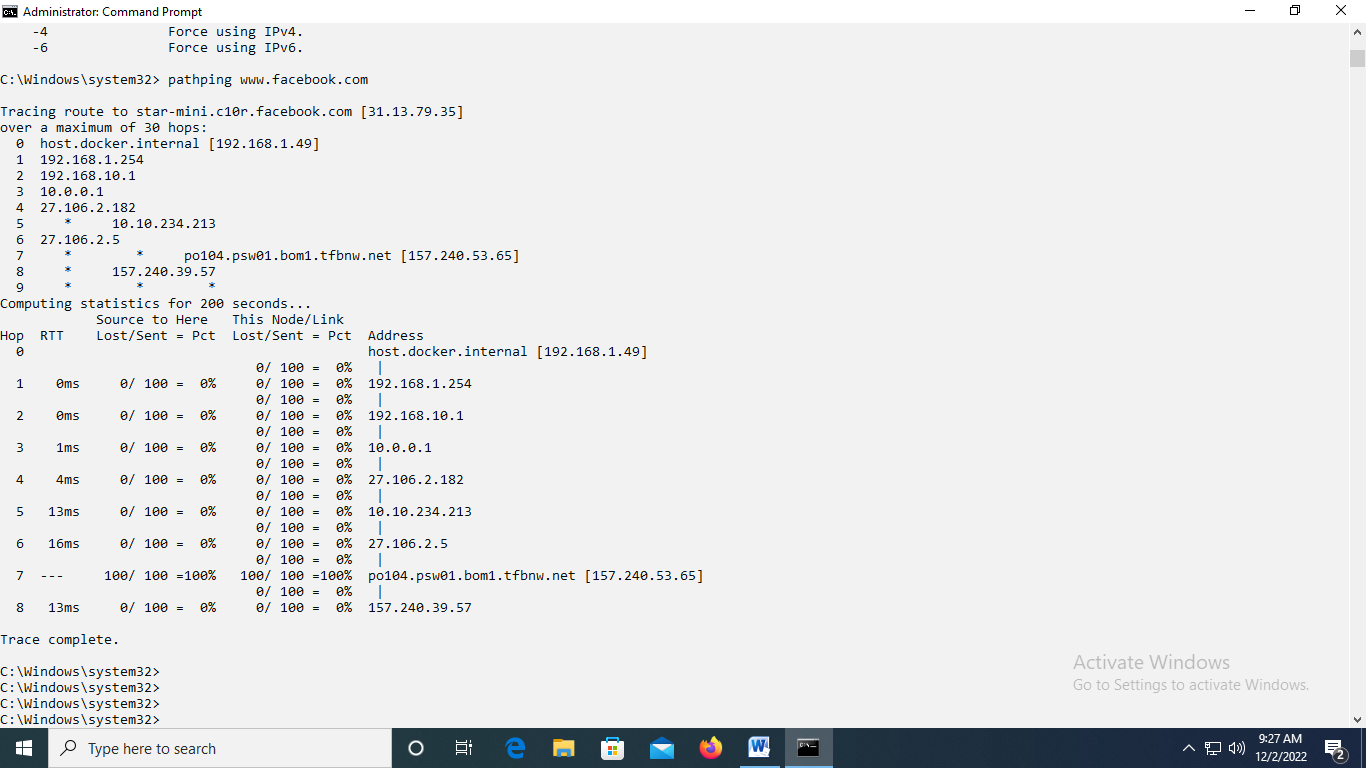
**Hostname**



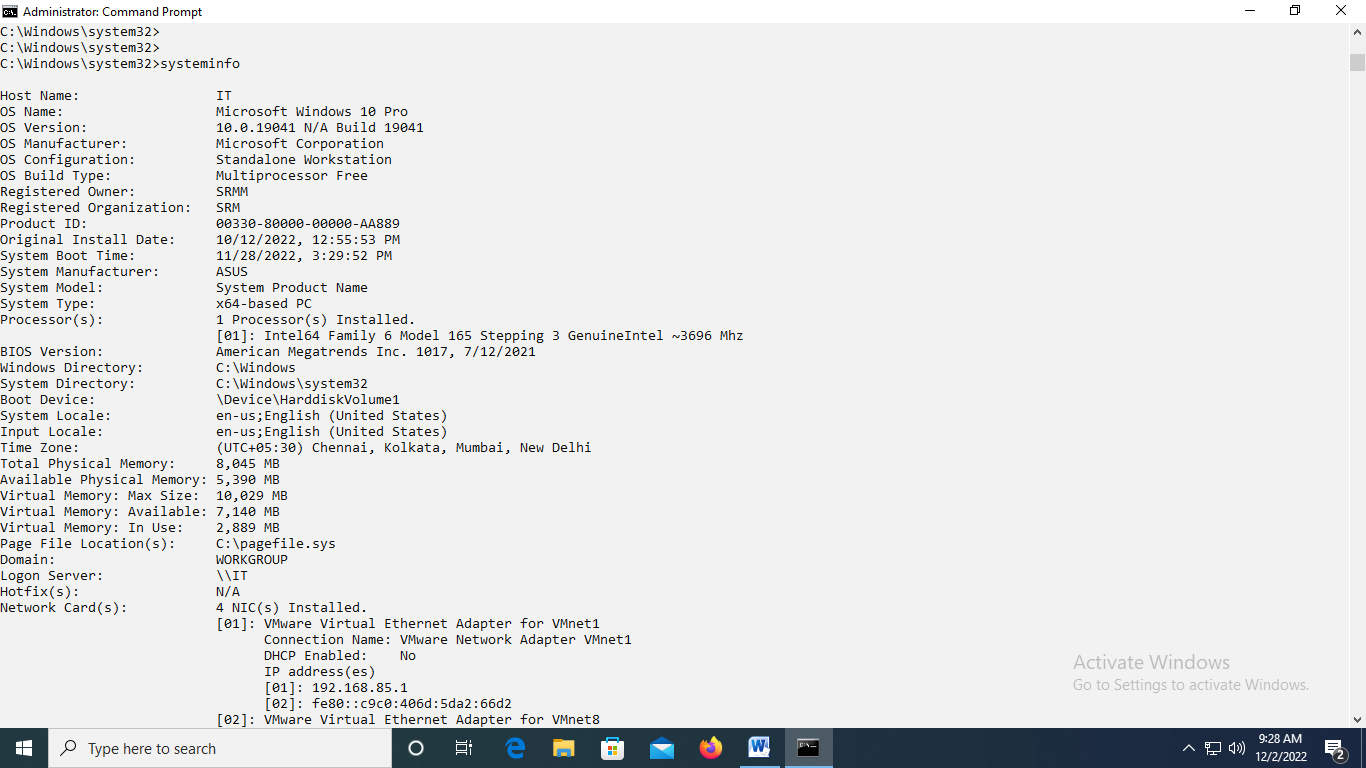
1. **Ping:**

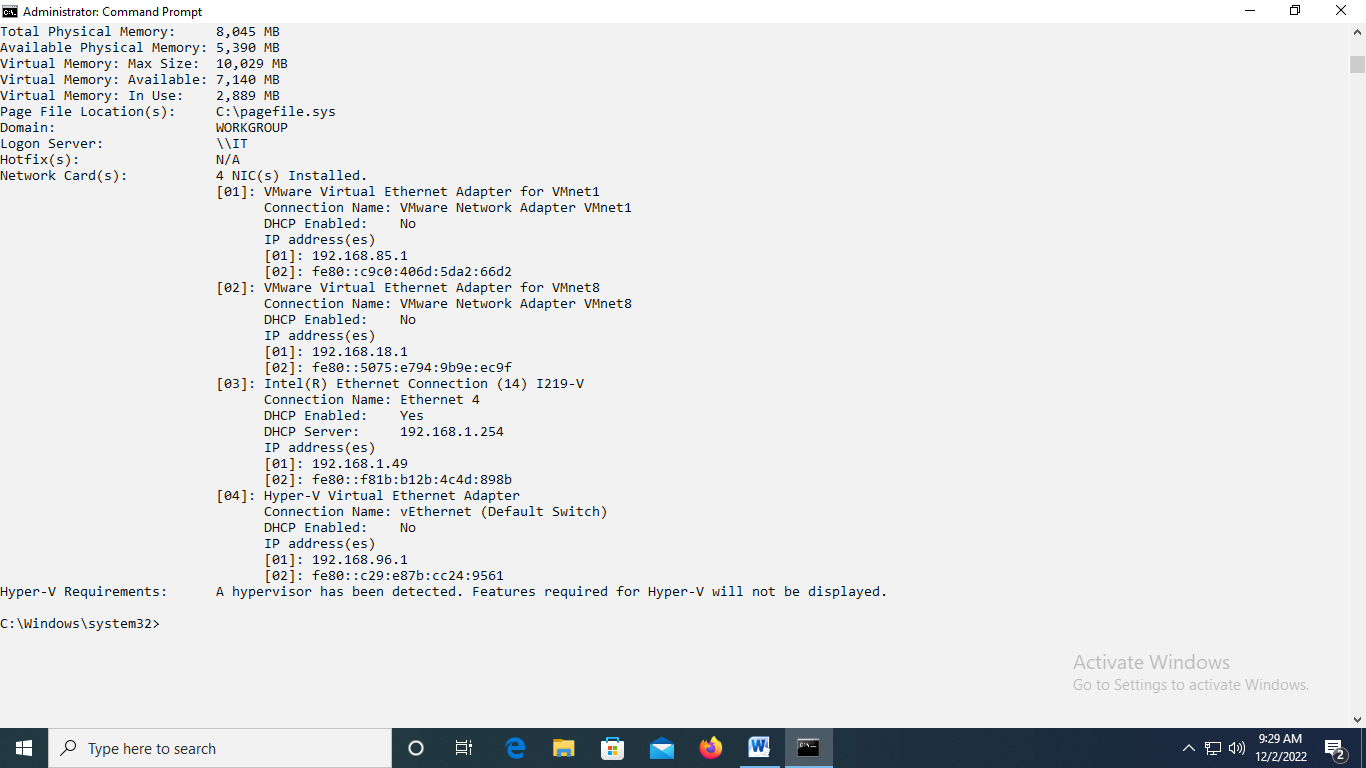


1. **Pathping** [**www.facebook.com**](http://www.facebook.com)**:**

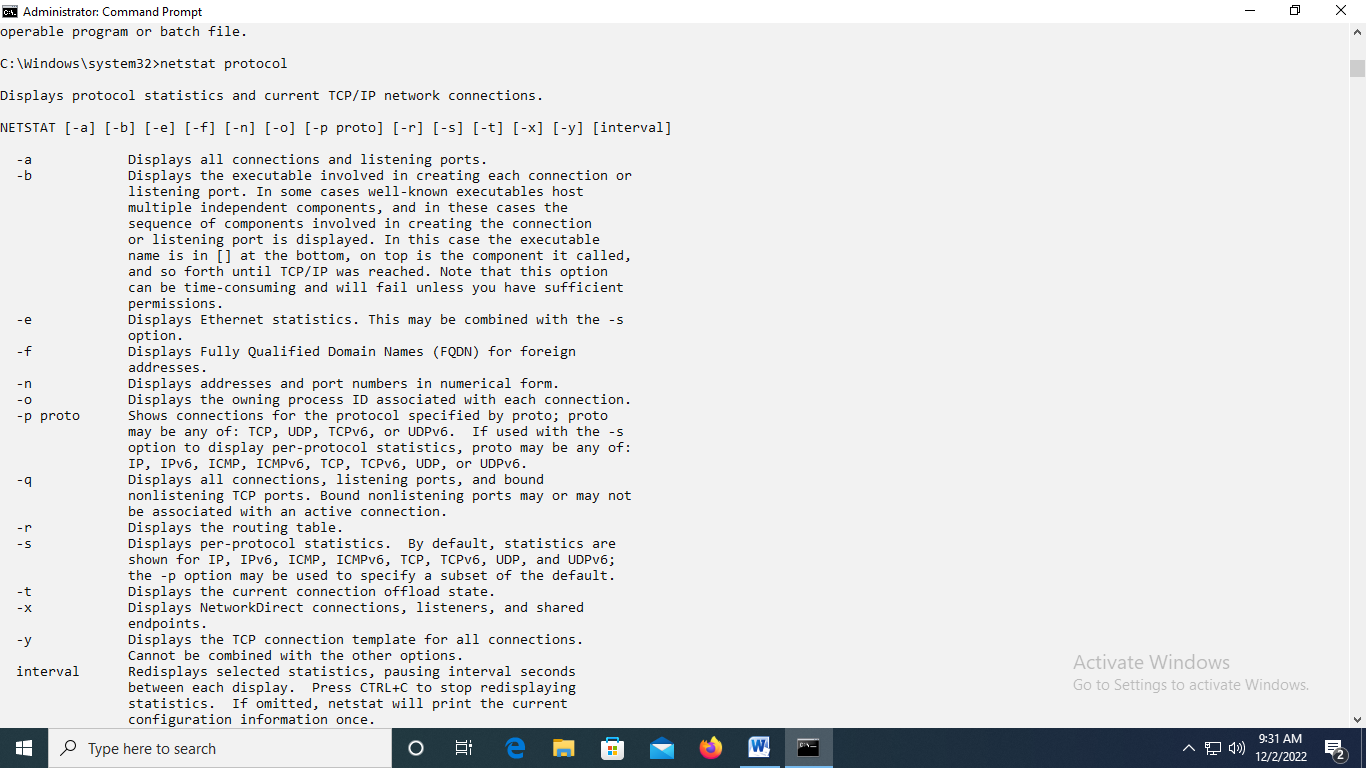


**3.Systeminfo:**





**4.Netstat protocol:**



**Netstat –a:**

