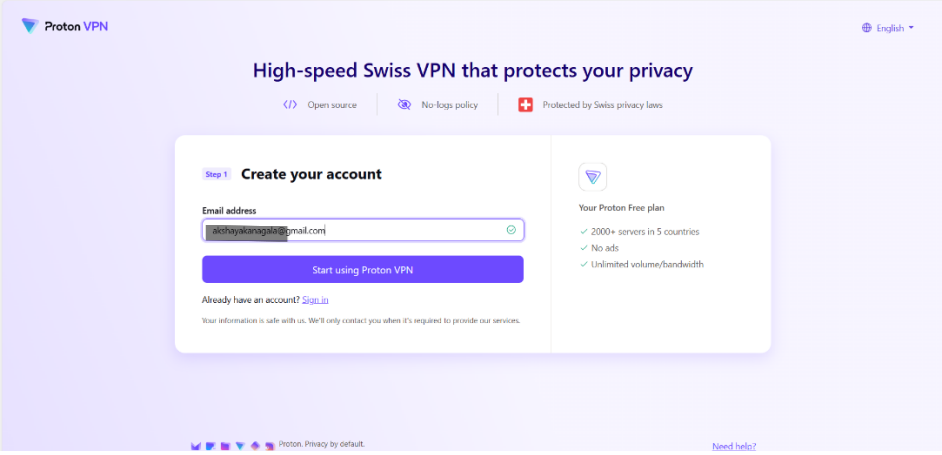
Task-8: Working with VPNs

Step 1: Choose a VPN service

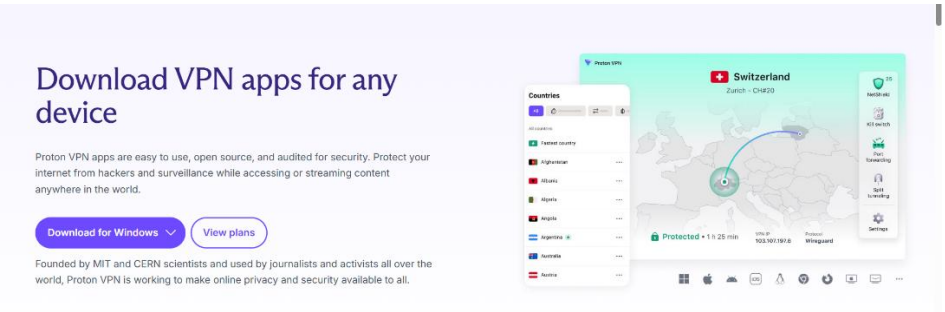
Go to ProtonVPN Free.
Sign up with email ID.



Step 2: Download & Install VPN Client

Download the Windows installer for ProtonVPN.

Install it like a normal Windows app.

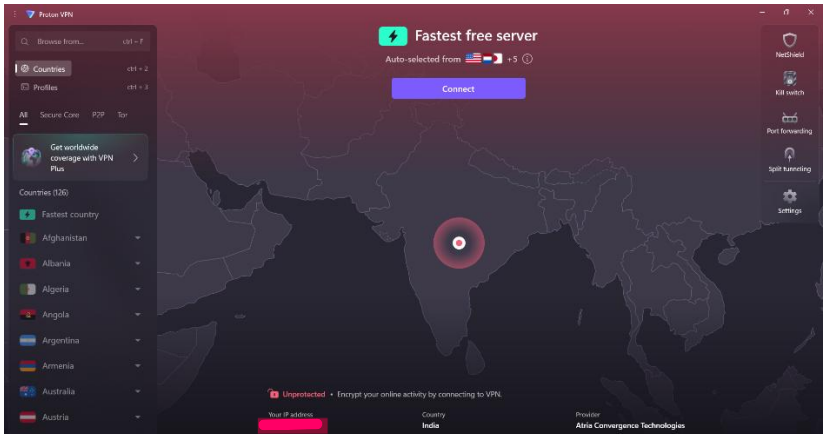


Step 3: Login to the VPN App

Open the installed ProtonVPN client.
Sign in with the account created.

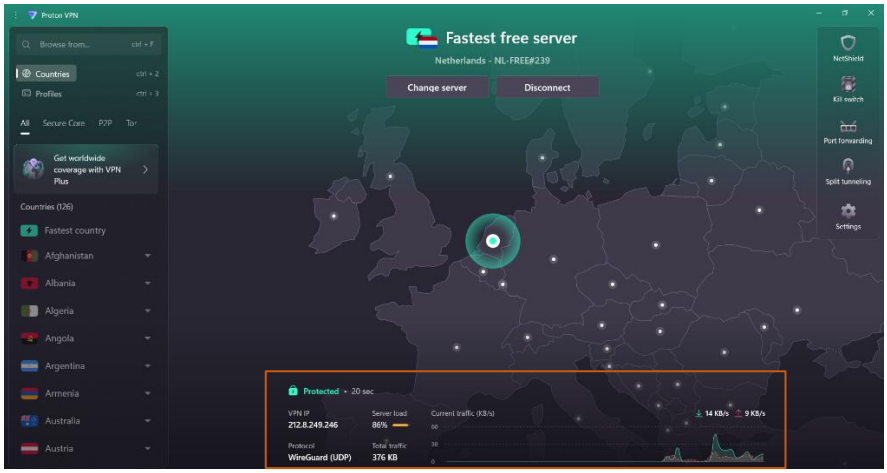
Step 4: Connect to a VPN server

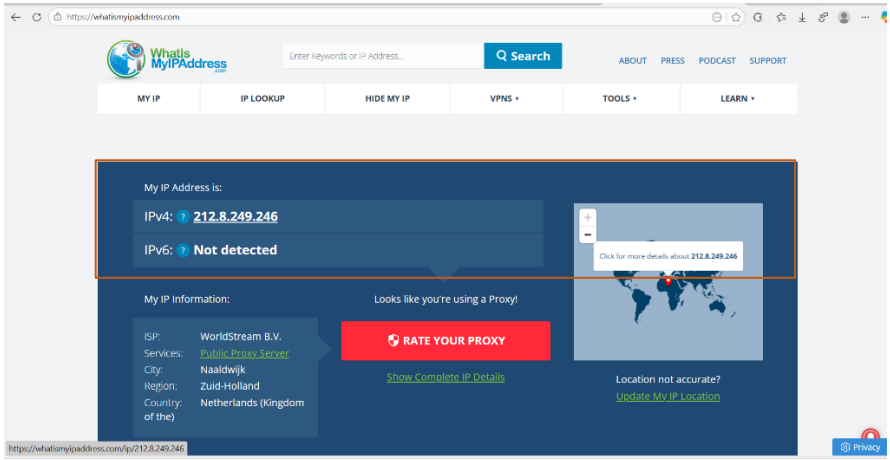
Click Connect → it will choose the fastest nearby server automatically.
Or, manually choose a server location (e.g., US, Germany, India).



Step 5: Verify IP address change

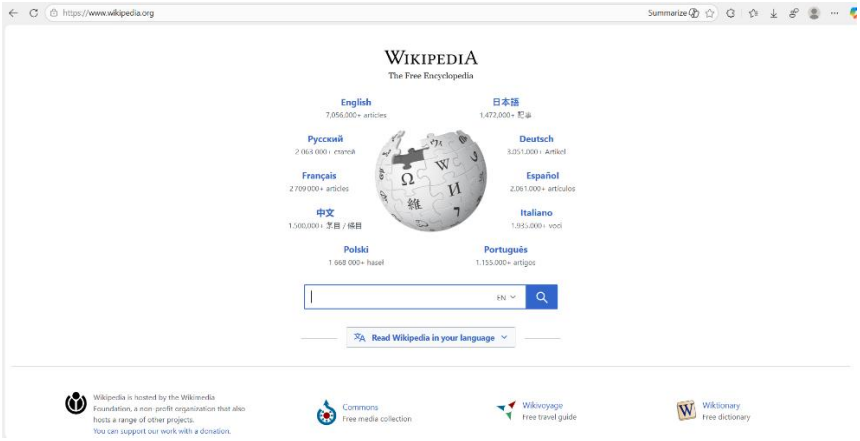
Open Chrome/Edge.
Go to https://whatismyipaddress.com
Note new IP & location.





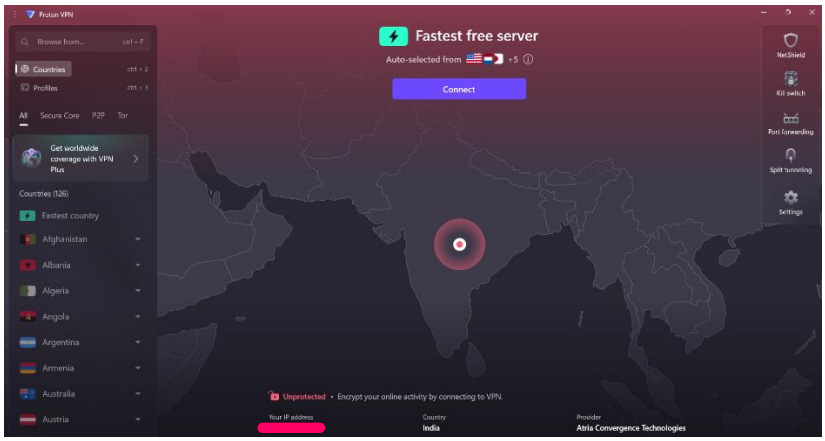
Step 6: Test browsing under VPN

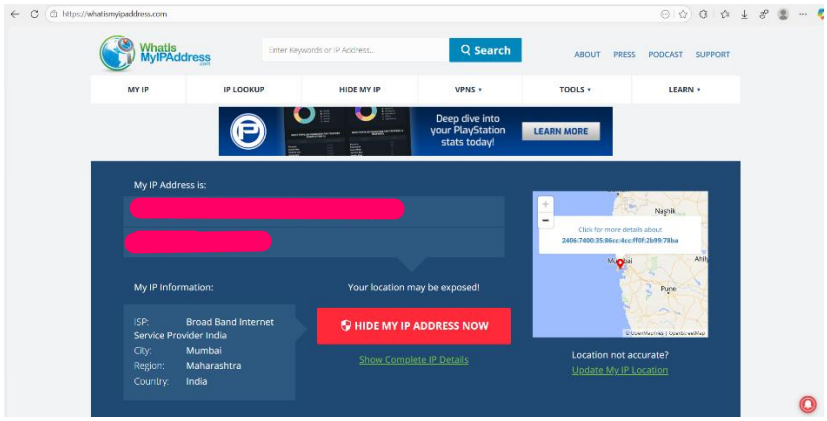
Open any site Wikipedia.
Confirm it loads normally — this means traffic is encrypted.



Step 7: Disconnect VPN & Compare

Click Disconnect in the VPN app.
Refresh whatismyipaddress.com.
Shows real IP (compare with VPN one).





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