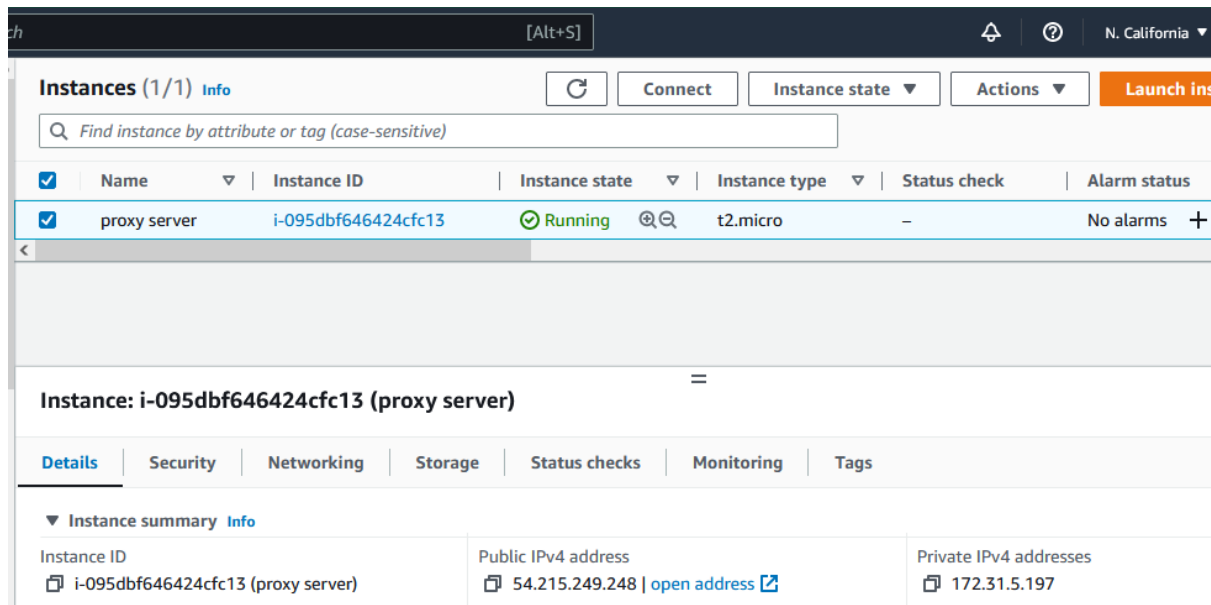


How to connect our local browser with socks Proxy using AWS ec2 instance:

first launch one ec2 instance:

Here we launch ec2 instance of RHEL9 in California region:



*** *****

```
Cmder

[ec2-user@ip-172-31-5-197 ~]$ ssh
usage: ssh [-46AaCfGgKkMMNnqsTtVvXxYy] [-B bind_interface]
          [-b bind_address] [-c cipher_spec] [-D [bind_address:]port]
          [-E log_file] [-e escape_char] [-F configfile] [-I pkcs11]
          [-i identity_file] [-J [user@]host[:port]] [-L address]
          [-l login_name] [-m mac_spec] [-O ctl_cmd] [-o option] [-p port]
          [-Q query_option] [-R address] [-S ctl_path] [-W host:port]
          [-w local_tun[:remote_tun]] destination [command]
[ec2-user@ip-172-31-5-197 ~]$
```

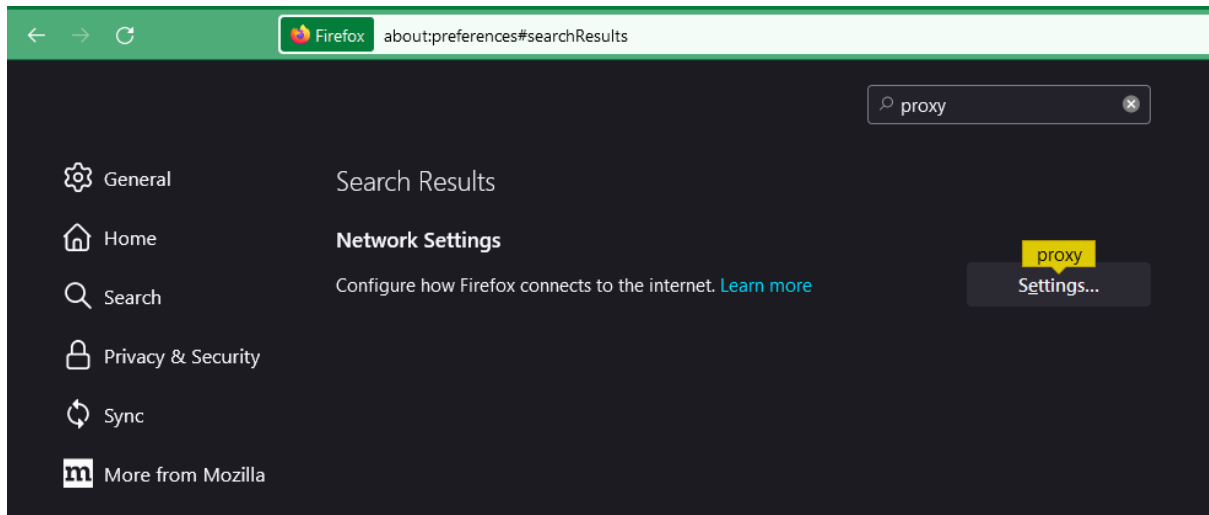
Connect our ec2 instance:

```
Cmder

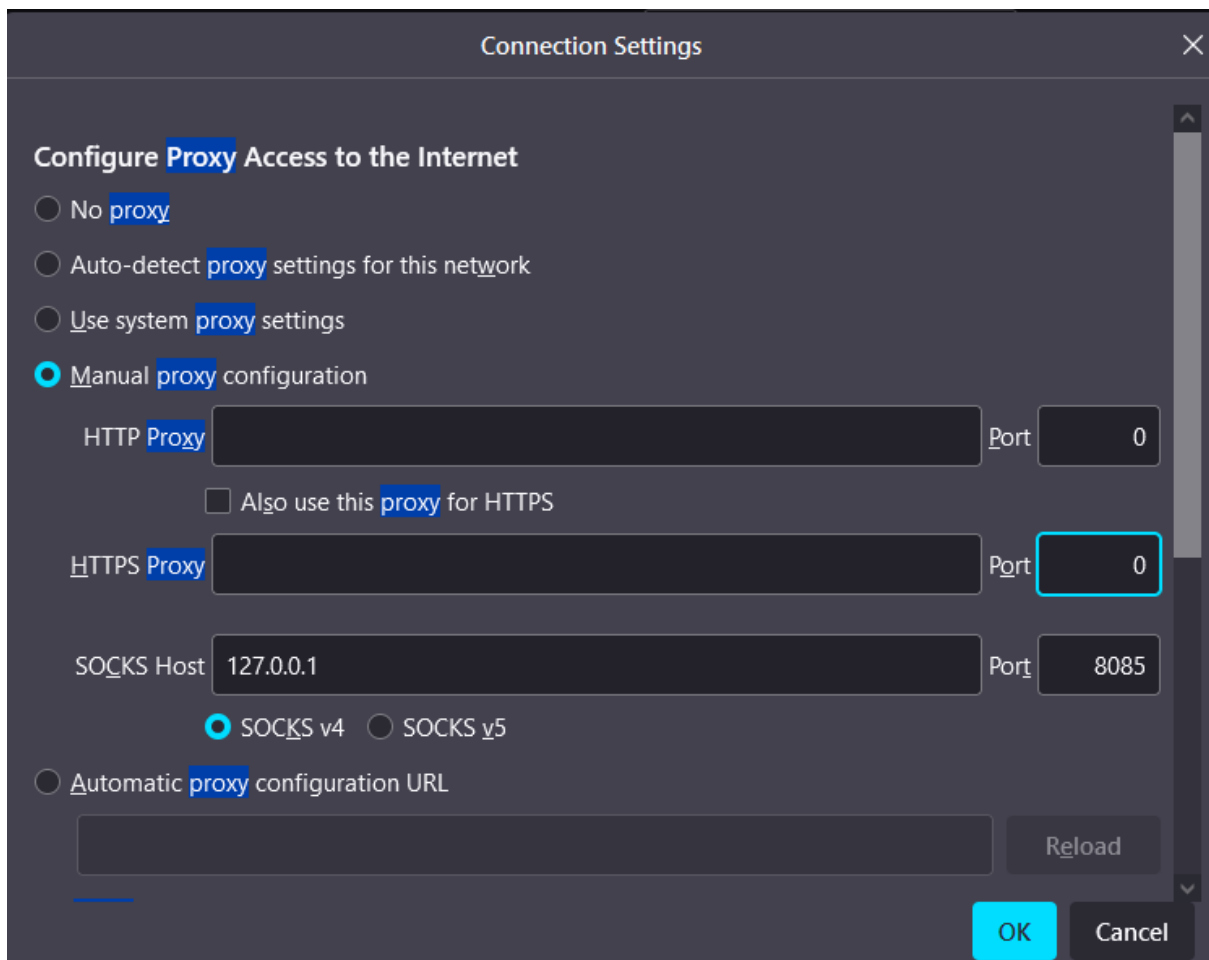
shiva@DESKTOP-DOUUI5C ~/Downloads
λ ssh -i sainiCalifonia.pem ec2-user@54.215.249.248 -D 8085
Register this system with Red Hat Insights: insights-client --register
Create an account or view all your systems at https://red.ht/insights-dashboard
Last login: Sun Feb 19 05:31:55 2023 from 117.222.209.83
[ec2-user@ip-172-31-5-197 ~]$
```

1. Firefox Browser

Now search **proxy** in browser setting:

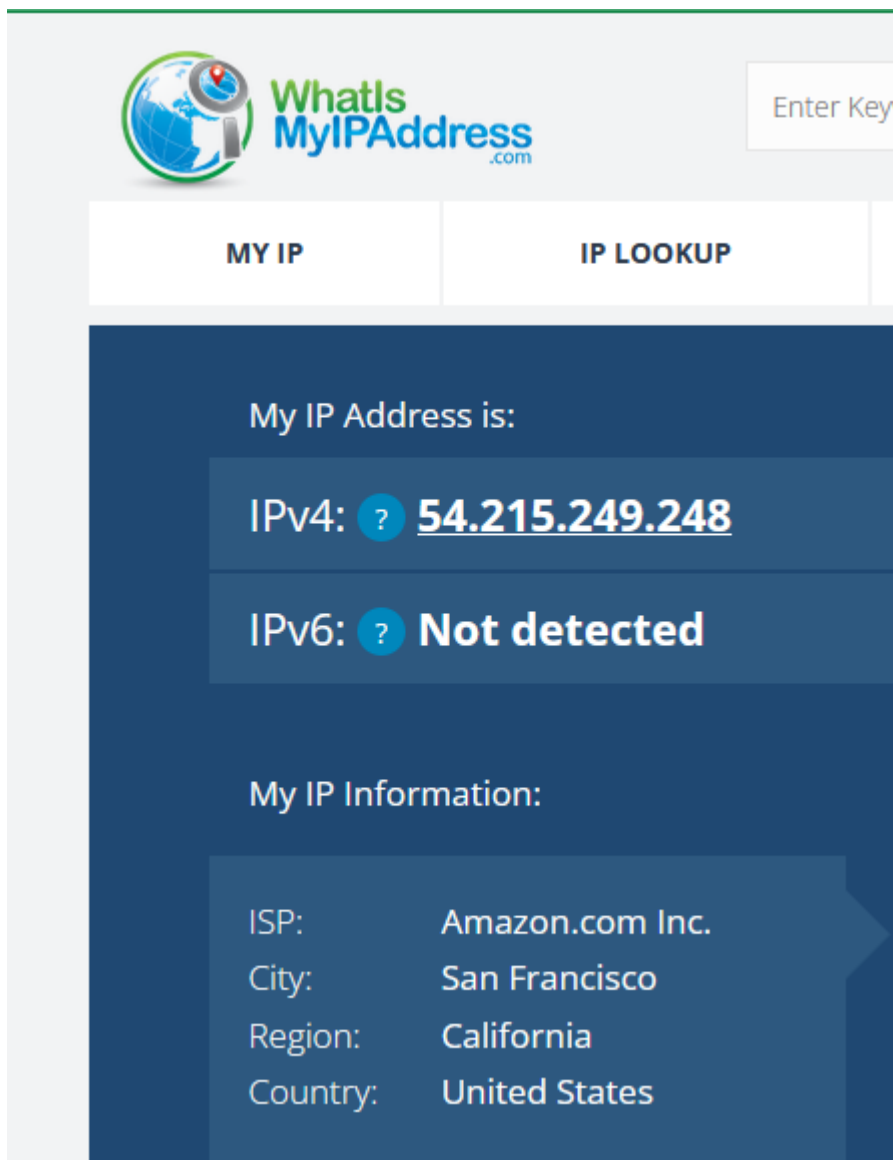


open settings..



>><https://whatismyipaddress.com/>

Now my ip is change:



The screenshot shows the homepage of WhatIsMyIPAddress.com. At the top, there is a logo with a globe and a magnifying glass, and a search bar labeled "Enter Key". Below the header, there are two tabs: "MY IP" and "IP LOOKUP". The "MY IP" tab is selected, displaying the following information:

My IP Address is:

- IPv4: ? **54.215.249.248**
- IPv6: ? **Not detected**

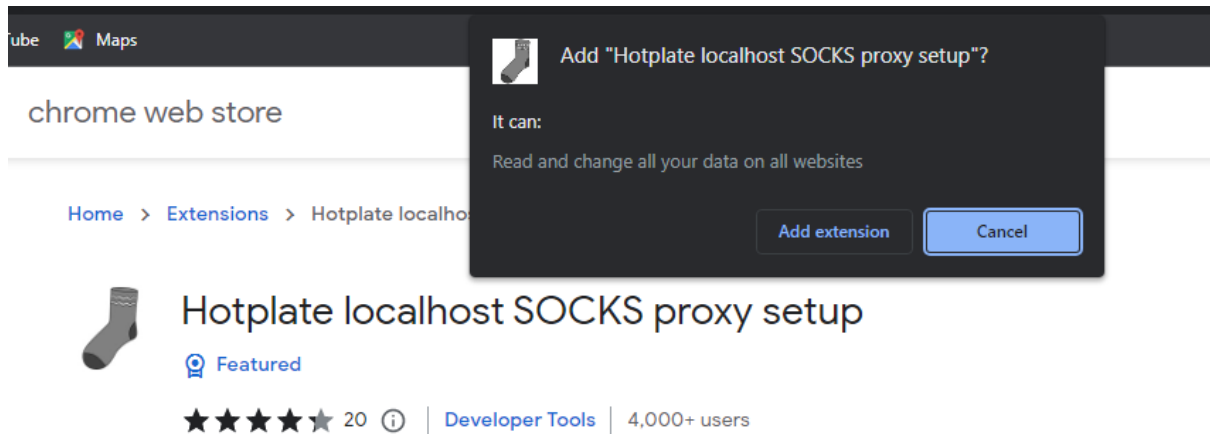
My IP Information:

ISP:	Amazon.com Inc.
City:	San Francisco
Region:	California
Country:	United States

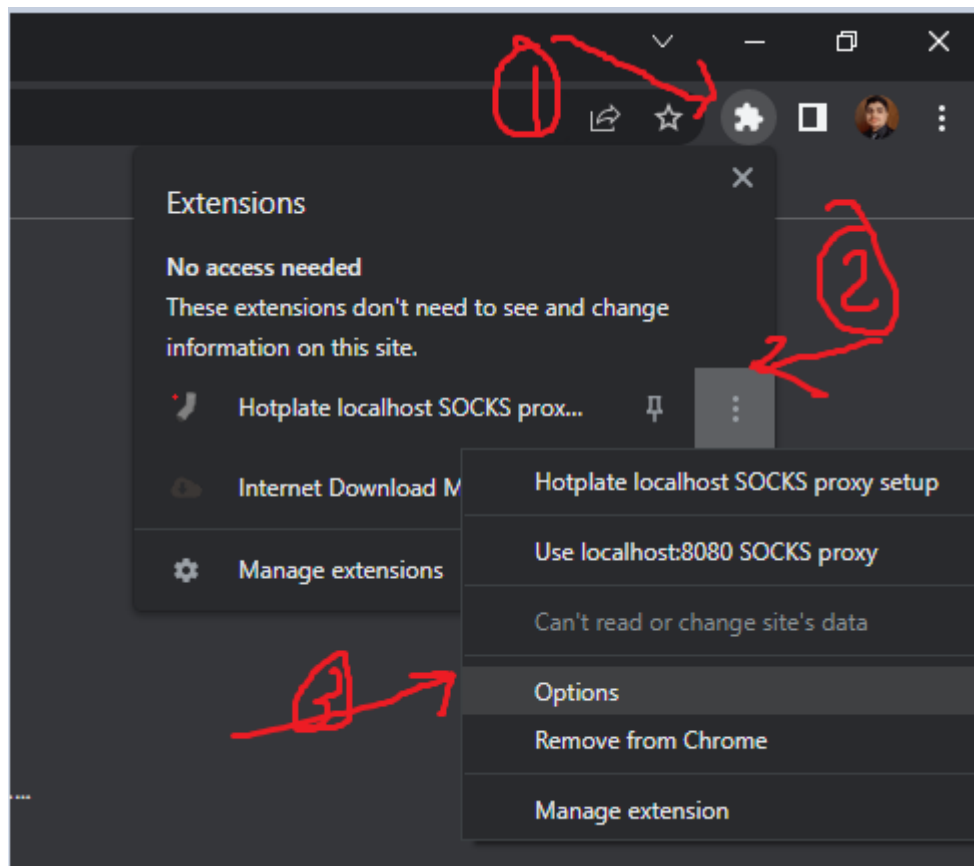
2. GoogleChrome

>> <https://chrome.google.com/webstore/search/hotplate>

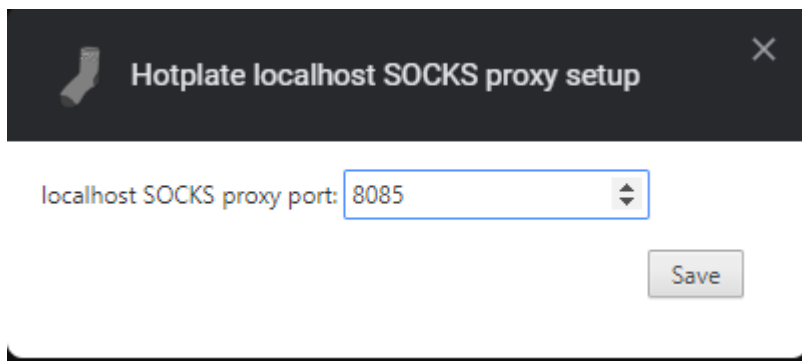
Add this extension:



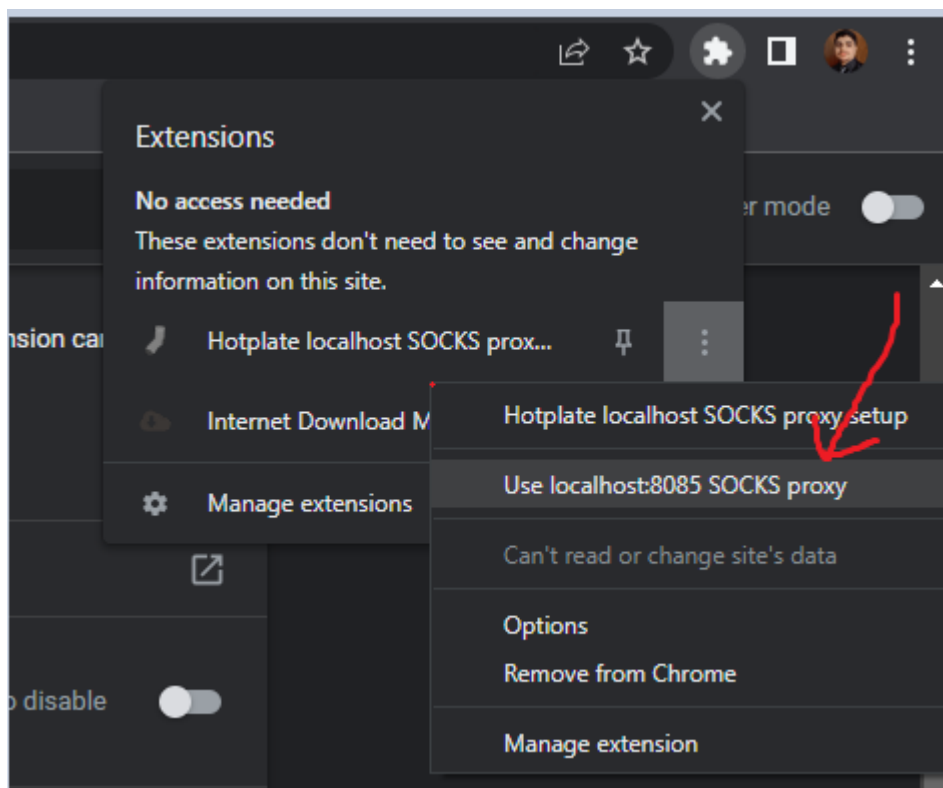
***follow these steps:



Now change the port:



click here :



now your proxy start:

