



# MELINDUNGI SERVER DARI DDOS



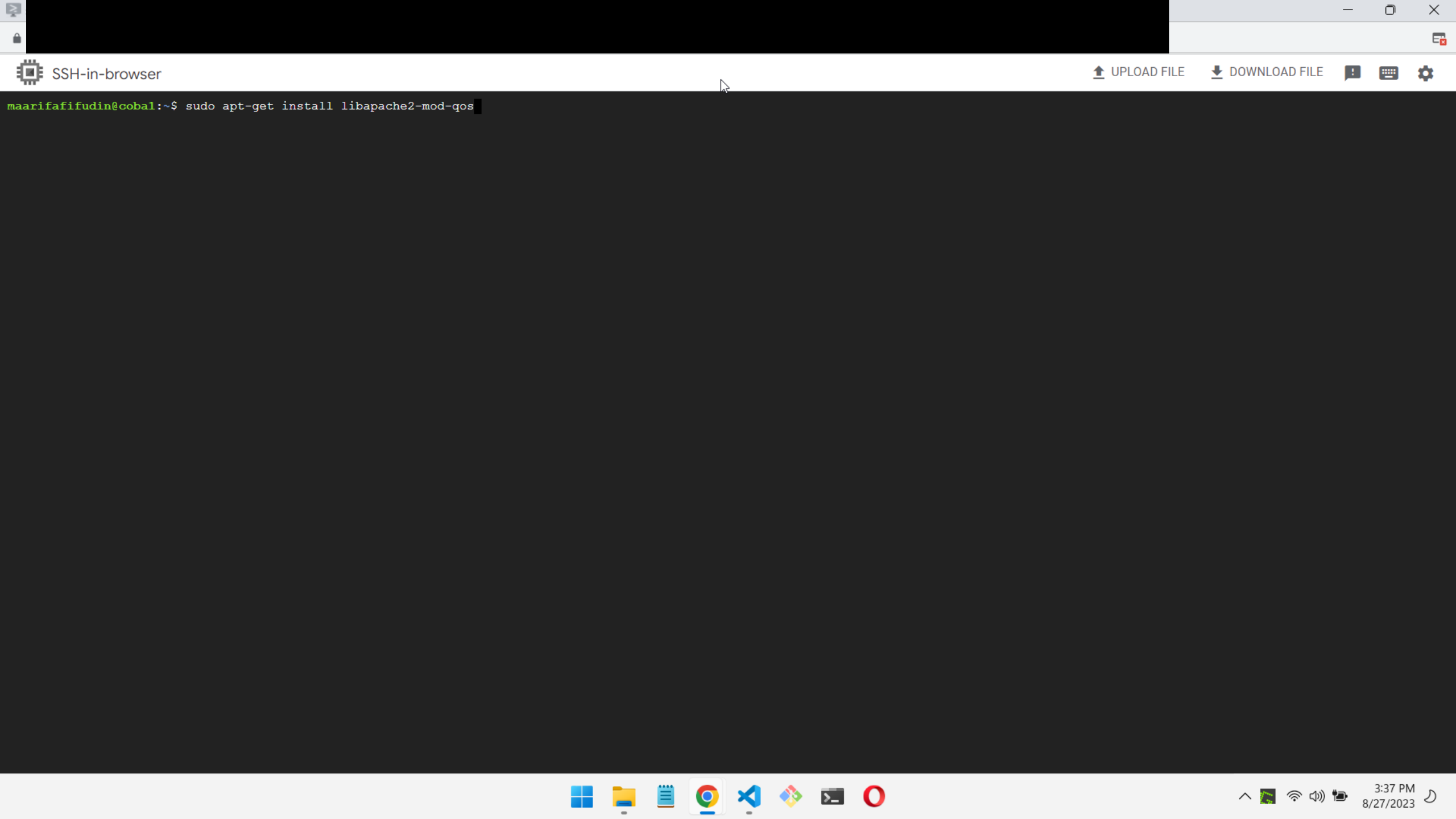
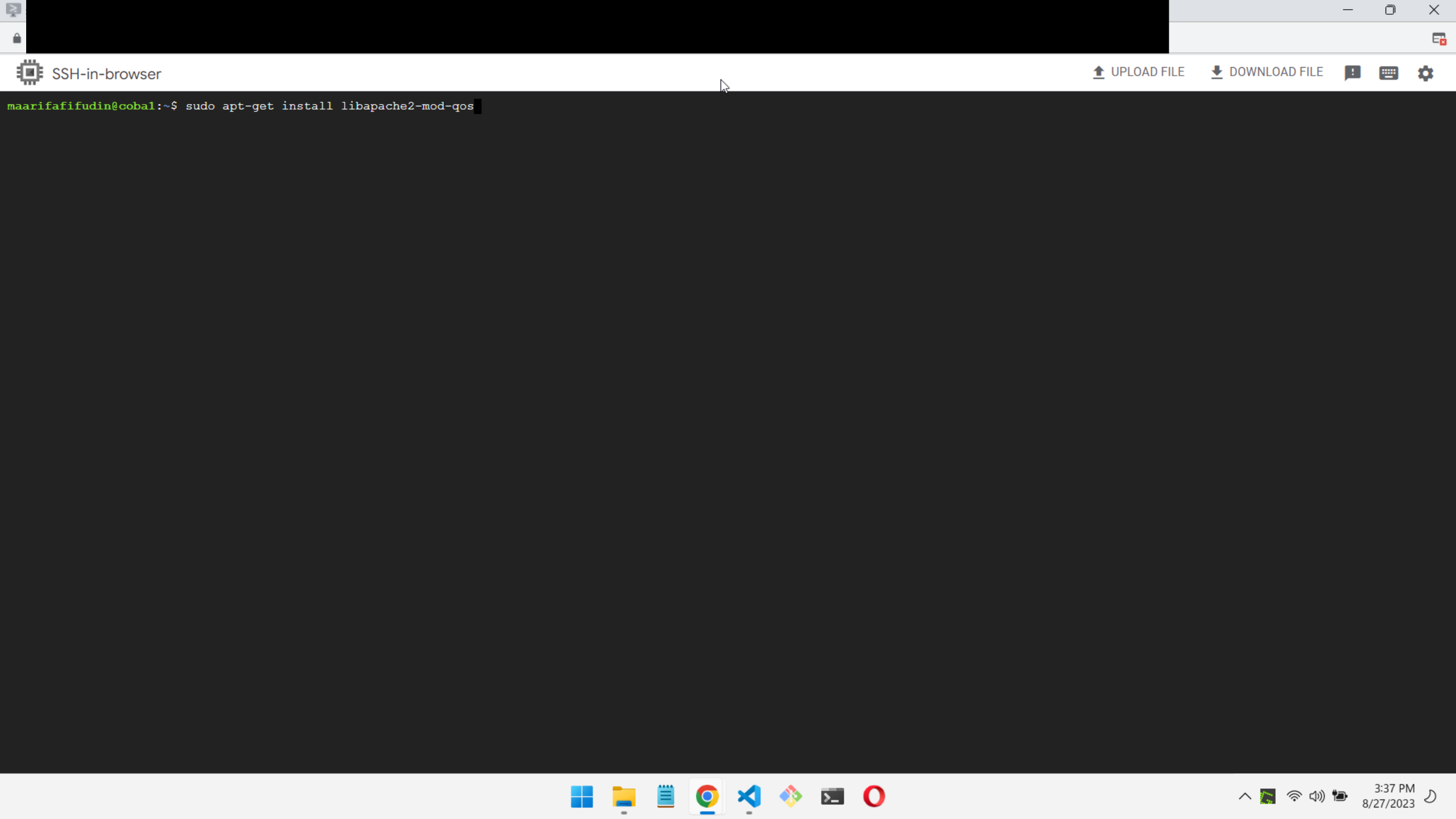
**TENGGEAMKAN!**



**CLOUDFLARE**



**imunify360**





```
maarifafifudin@coba1:~$ sudo apt-get install libapache2-mod-qos
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
The following NEW packages will be installed:
  libapache2-mod-qos
0 upgraded, 1 newly installed, 0 to remove and 48 not upgraded.
Need to get 226 kB of archives.
After this operation, 807 kB of additional disk space will be used.
Get:1 http://asia-southeast2.gce.archive.ubuntu.com/ubuntu jammy/universe amd64 libapache2-mod-qos amd64 11.63-1build1 [226 kB]
Fetched 226 kB in 2s (122 kB/s)
Selecting previously unselected package libapache2-mod-qos.
(Reading database ... 72323 files and directories currently installed.)
Preparing to unpack .../libapache2-mod-qos_11.63-1build1_amd64.deb ...
Unpacking libapache2-mod-qos (11.63-1build1) ...
Setting up libapache2-mod-qos (11.63-1build1) ...
apache2_invoke: Enable module qos
Processing triggers for man-db (2.10.2-1) ...
Scanning processes...
Scanning linux images...

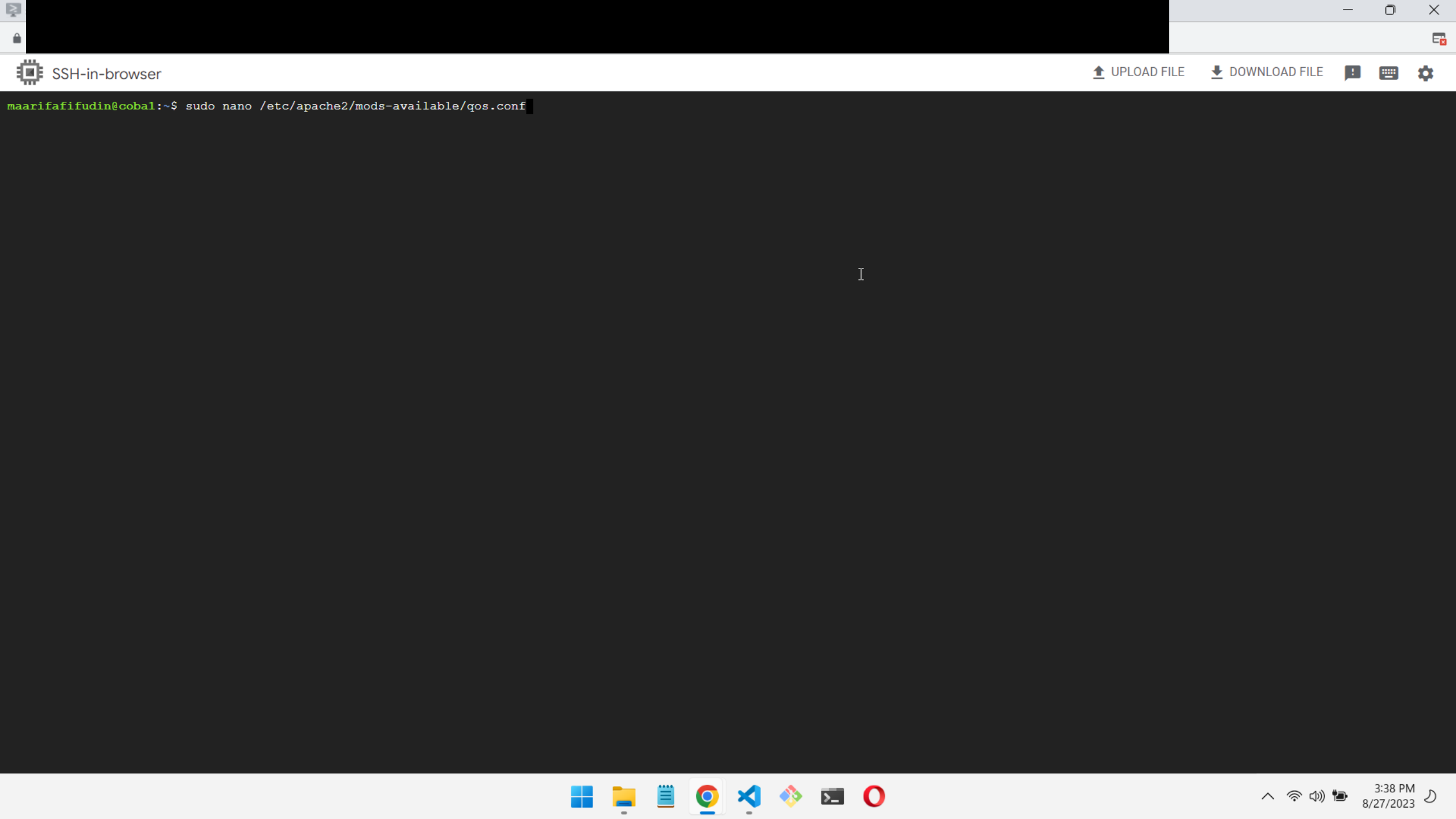
Running kernel seems to be up-to-date.

No services need to be restarted.

No containers need to be restarted.

No user sessions are running outdated binaries.

No VM guests are running outdated hypervisor (qemu) binaries on this host.
maarifafifudin@coba1:~$
```





SSH-in-browser

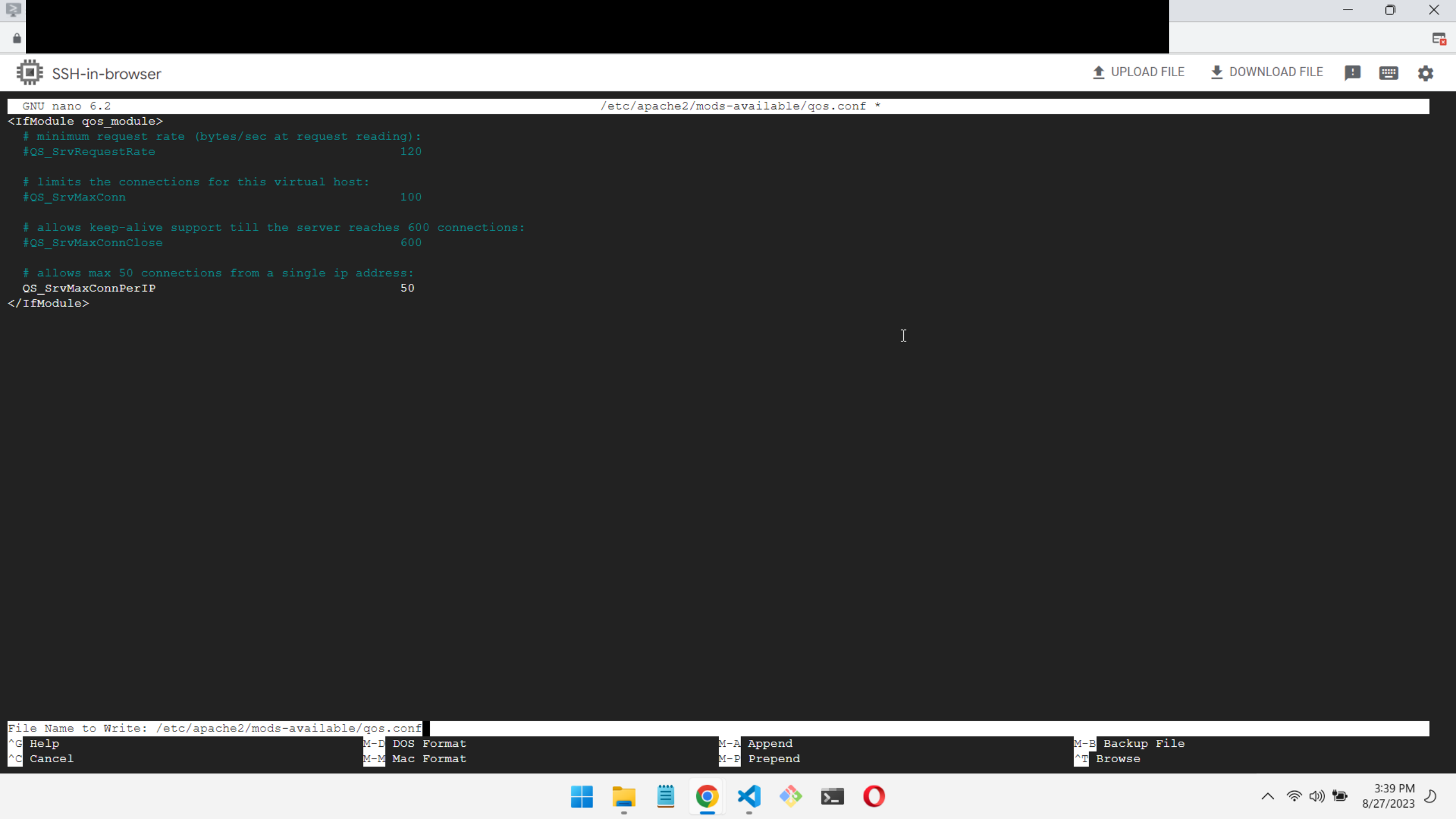
UPLOAD FILEDOWNLOAD FILE

GNU nano 6.2/etc/apache2/mods-available/qos.conf \*

<IfModule qos\_module>  
# minimum request rate (bytes/sec at request reading):  
#OS\_SrvRequestRate120  
  
# limits the connections for this virtual host:  
#OS\_SrvMaxConn100  
  
# allows keep-alive support till the server reaches 600 connections:  
#OS\_SrvMaxConnClose600  
  
# allows max 50 connections from a single ip address:  
OS\_SrvMaxConnPerIP50  
</IfModule>

[ Read 13 lines ]  
^G Help^O Write Out^W Where Is^K Cut^T Execute^C LocationM-U UndoM-A Set MarkM-] To BracketM-Q Previous^B Back  
^X Exit^R Read File^N Replace^U Paste^J Justify^/\_ Go To LineM-E RedoM-6 Copy^Q Where WasM-W Next^F Forward

3:38 PM8/27/2023



SSH-in-browser

UPLOAD FILE

DOWNLOAD FILE



GNU nano 6.2

/etc/apache2/mods-available/qos.conf \*

```
<IfModule qos_module>
# minimum request rate (bytes/sec at request reading):
#OS_SrvRequestRate          120

# limits the connections for this virtual host:
#OS_SrvMaxConn              100

# allows keep-alive support till the server reaches 600 connections:
#OS_SrvMaxConnClose         600

# allows max 50 connections from a single ip address:
OS_SrvMaxConnPerIP          50
</IfModule>
```

I

File Name to Write: /etc/apache2/mods-available/qos.conf

^G Help

^C Cancel

M-D DOS Format

M-M Mac Format

M-A Append

M-P Prepend

M-B Backup File

^T Browse



3:39 PM  
8/27/2023



```
maarifafifudin@coba1:~$ sudo nano /etc/apache2/mods-available/qos.conf
maarifafifudin@coba1:~$ sudo service apache2 restart
maarifafifudin@coba1:~$
```

I



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Imunify360 is here to **help!**



MALWARE ON  
THE WEBSITES



OUTDATED CMS  
(WORDPRESS, JOOMLA, ETC)



BLACKLISTED  
DOMAINS



WEB-SPAM  
AND BAD BOTS



SECURITY IS  
EXPENSIVE



WEBSITE  
SECURITY IS TOO  
COMPLICATED

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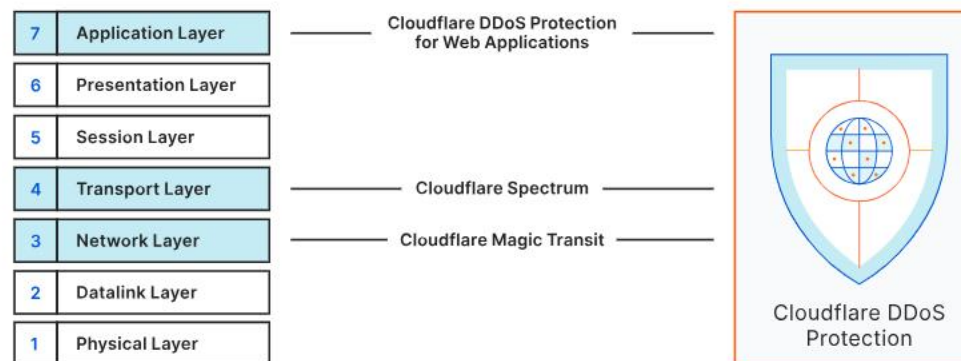
## DDOS MITIGATION OPTIONS

# What are you protecting?

Cloudflare offers three DDoS protection solutions designed to protect anything connected to the Internet:

### Cloudflare DDoS Services:

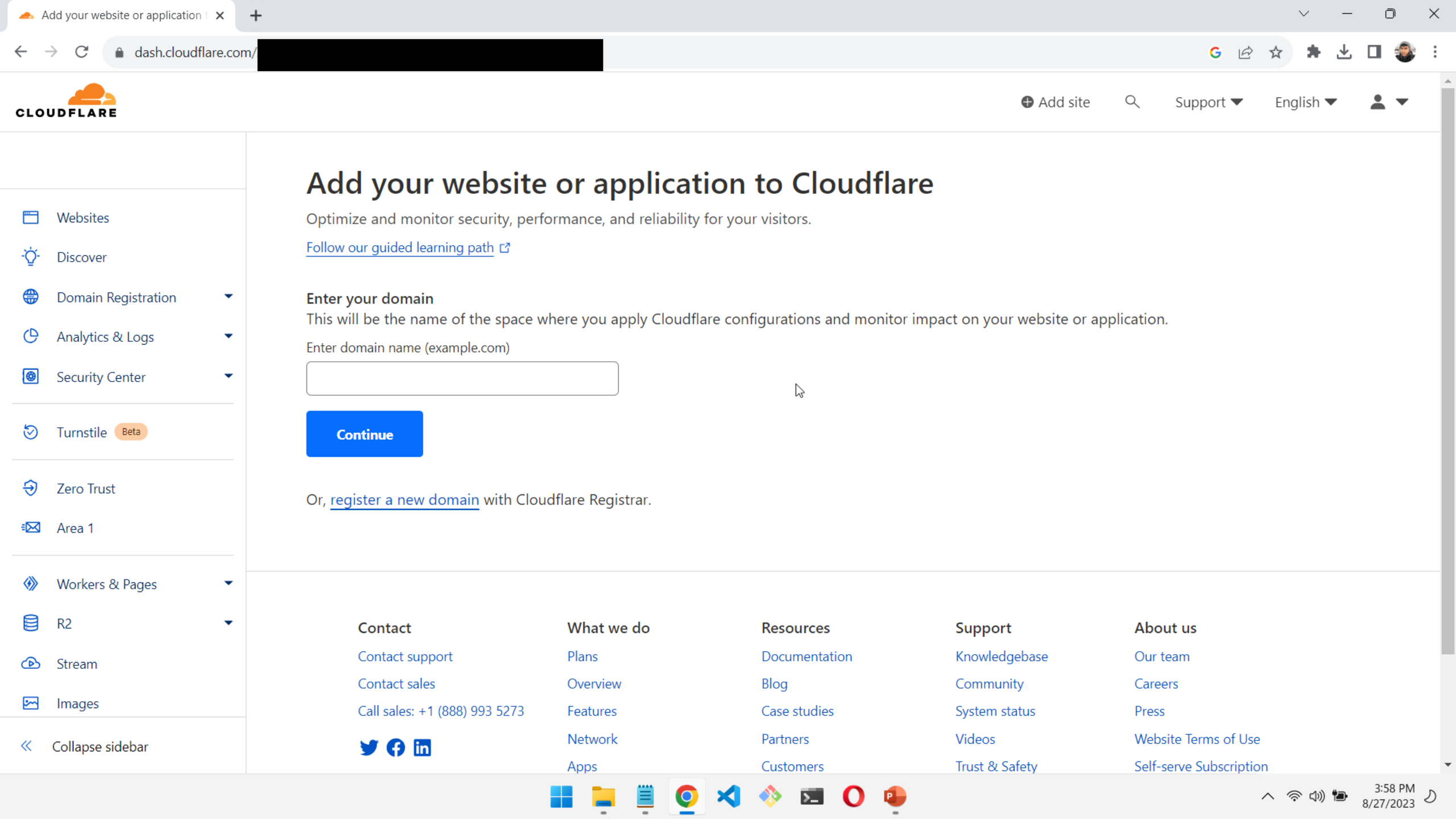
- Website DDoS Protection** - Web Services (L7): unmetered and free in all Cloudflare website application service plans.
- Application DDoS Protection** - Spectrum (L4): reverse proxy, pay-as-you-go service for all TCP/UDP applications (gaming, VOIP, etc.).
- Network DDoS Protection** - Magic Transit (L3): for on-premise, cloud, & hybrid networks. Combine DDoS protection, traffic acceleration, & more.



Website DDoS

Spectrum: Application

Magic Transit: Network



- 📁 Websites
- 💡 Discover
- 🌐 Domain Registration
- 📊 Analytics & Logs
- 🛡️ Security Center
- 🔄 Turnstile Beta
- 🛡️ Zero Trust
- ✉️ Area 1
- 🔗 Workers & Pages
- 📦 R2
- 📺 Stream
- 🖼️ Images
- ⏪ Collapse sidebar

# Add your website or application to Cloudflare

Optimize and monitor security, performance, and reliability for your visitors.

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## Enter your domain

This will be the name of the space where you apply Cloudflare configurations and monitor impact on your website or application.

Enter domain name (example.com)

Continue

Or, [register a new domain](#) with Cloudflare Registrar.

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