**Server setup**

1. Open server

ssh [root@{ip](mailto:root@ip)}

password

2. Add user

adduser {username} (or) adduser {username} --force-badname

password

usermod -aG sudo {username}

3. Enter into user

su – {username}

4. Install ngnix

sudo apt update

sudo apt install ngnix

5. Install the required environment

6. Clone the code into server from GitLab

7. To open the files

sudo nano {filename}

8. Restart ngnix

9. Allow ports

sudo ufw allow {port}

10. Do reverse proxy – open proxy file of ngnix

sudo nano /etc/nginx/sites-enabled/default

10.1. Add code

location /{endpoint} {

proxy\_pass http://localhost:{port};

}