```
sudo systemctl stop postgresql

sudo apt-get --purge remove postgresql\*

sudo rm -rf /etc/postgresql /var/lib/postgresql /var/log/postgresql

sudo deluser postgres
sudo delgroup postgres

sudo apt-get autoremove
sudo apt-get autoclean
```

Install Postgres 14

root@replica:~# **sudo apt-get update -y**

root@replica:~# **sudo apt install gnupg gnupg2 gnupg1 -y**

root@replica:~# **sudo sh -c 'echo "deb**
http://apt.postgresql.org/pub/repos/apt $(lsb_release
-cs)-pgdg main" > /etc/apt/sources.list.d/pgdg.list'

root@replica:~# sudo **wget --quiet -O -**
https://www.postgresql.org/media/keys/ACCC4CF8.asc |
apt-key add -

root@replica:~# **sudo apt-get update -y**

root@replica:~# **sudo apt-get install postgresql-14 -y**

root@replica:~# **sudo systemctl status postgresql**

```
$ sudo sh -c 'echo "deb http://apt.postgresql.org/pub/repos/apt $(lsb_release -cs)-pg
$ sudo wget --quiet -O - https://www.postgresql.org/media/keys/ACCC4CF8.asc | apt-key
Warning: apt-key is deprecated. Manage keyring files in trusted.gpg.d instead (see apt-key(8)).
E: This command can only be used by root.
$ sudo wget --quiet -O /usr/share/keyrings/postgresql-keyring.gpg https://www.postgre
$ 
```

```
-sudo wget --quiet -O /usr/share/keyrings/postgresql-keyring.gpg
https://www.postgresql.org/media/keys/ACCC4CF8.asc

echo "deb [signed-by=/usr/share/keyrings/postgresql-keyring.gpg]
https://apt.postgresql.org/pub/repos/apt/ $(lsb_release -cs)-pgdg main" | sudo tee
/etc/apt/sources.list.d/pgdg.list
```

Need to fix the postgresql.conf & pg_hba.conf

Primary

root@replica:~# sudo **nano /etc/postgresql/14/main/postgresql.conf**

 Listen addresses= '*'

 max_connections = 500

 Shared_buffers = 512MB

root@replica:~# **nano /etc/postgresql/14/main/pg_hba.conf**

\# Database administrative login by Unix domain socket

local   all   postgres   trust

\# IPv4 local connections:

host   all   all   127.0.0.1/32   trust

host   all   all   0.0.0.0/0   md5

root@replica:~# **service postgresql restart**

root@replica:~# **service postgresql status**

root@replica:~# **sudo su postgres**

postgres@replica:~$ **psql**

postgres=# **alter user postgres with password 'PRO1123!@#';**