

# Linux Notes (Ubuntu 22.04)

## Github Desktop

Read <https://github.com/shiftkey/desktop/>

```
wget -q0 - https://mirror.mwt.me/shiftkey-desktop/gpgkey | gpg --dearmor |
sudo tee /usr/share/keyrings/mwt-desktop.gpg > /dev/null
sudo sh -c 'echo "deb [arch=amd64 signed-by=/usr/share/keyrings/mwt-
desktop.gpg] https://mirror.mwt.me/shiftkey-desktop/deb/ any main" >
/etc/apt/sources.list.d/mwt-desktop.list'

sudo apt update && sudo apt install github-desktop
```

## PostgreSQL on Linux

<https://www.postgresql.org/download/linux/ubuntu/>

After installation give the user postgres a password. Use psql on a terminal. The password is needed to be able to use pgadmin4. Both applications are running on localhost.

```
# in bash terminal login as user postgres who has access to the databases.
sudo -i -u postgres

# start the CLI
psql

# set the password for user postgres
ALTER USER postgres WITH PASSWORD 'your_new_password';
```

Often not need bot nn case you want to or have to alter the `pg\_hba.conf` file:

```
# Add the following to pg_hba.conf:
host    all             postgres              127.0.0.1/32        md5
```

Restart PostgreSQL after making changes to the pg\_hba.conf file:

```
sudo systemctl restart postgresql
```

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Last update: 2023/11/22 23:02



