# Nginx - Install Nginx Ubuntu

*Perbarui Indeks Repository*

```
apt update && apt upgrade -y
```

*Syarat Instalasi*

```
sudo apt install curl gnupg2 ca-certificates lsb-release ubuntu-keyring -y
```

*Import official nginx signing key*

```
curl https://nginx.org/keys/nginx_signing.key | gpg --dearmor \
    | sudo tee /usr/share/keyrings/nginx-archive-keyring.gpg >/dev/null
```

*Verifikasi Key*

```
gpg --dry-run --quiet --no-keyring --import --import-options import-show /usr/share/keyrings/nginx-archive-keyring.
```

*Output Fingerprint yang dihasilkan*

```
pub   rsa2048 2011-08-19 [SC] [expires: 2024-06-14]
      573BFD6B3D8FBC641079A6ABABF5BD827BD9BF62
uid                      nginx signing key <signing-key@nginx.com>
```

Note : **Jika output fingerprint yang dihasilkan berbeda, hapus file tersebut**

*Untuk instalasi paket Nginx yang stabil ( Stable ), Jalankan perintah dibawah ini*

```
echo "deb [signed-by=/usr/share/keyrings/nginx-archive-keyring.gpg] \
http://nginx.org/packages/ubuntu `lsb_release -cs` nginx" \
    | sudo tee /etc/apt/sources.list.d/nginx.list
```

*Jika ingin menggunakan paket Nginx Mainline, Jalankan perintah dibawah ini*

```
echo "deb [signed-by=/usr/share/keyrings/nginx-archive-keyring.gpg] \
http://nginx.org/packages/mainline/ubuntu `lsb_release -cs` nginx" \
    | sudo tee /etc/apt/sources.list.d/nginx.list
```

*Jalankan juga perintah dibawah ini*

```
echo -e "Package: *\nPin: origin nginx.org\nPin: release o=nginx\nPin-Priority: 900\n" \
    | sudo tee /etc/apt/preferences.d/99nginx
```

*Untuk instalasi nginx jalankan perintah dibawah ini*

```
sudo apt update
sudo apt install nginx
```

*Cek versi Nginx menggunakan perintah dibawah ini*

```
nginx -version
```

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