

Mise en place de Nagios

1. Mettre à jour le système

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

2. Installer les dépendances

```
sudo apt install -y apache2 php gcc make libapache2-mod-php libgd-dev
```

3. Créer un utilisateur nagios

```
sudo useradd nagios
```

```
sudo groupadd nagcmd
```

```
sudo usermod -aG nagcmd nagios
```

```
sudo usermod -aG nagcmd www-data
```

4. Télécharger Nagios

```
cd /tmp
```

```
wget https://assets.nagios.com/downloads/nagioscore/releases/nagios-4.4.6.tar.gz
```

```
tar -xzf nagios-4.4.6.tar.gz
```

```
cd nagios-4.4.6
```

5. Compiler et installer

```
./configure --with-command-group=nagcmd
```

```
make all
```

```
sudo make install
```

```
sudo make install-init
```

```
sudo make install-config
```

```
sudo make install-commandmode
```

6. Installer l'interface web

```
sudo make install-webconf
```

```
sudo a2enmod rewrite
```

```
sudo a2enmod cgi
```

7. Créer un utilisateur web

```
sudo htpasswd -c /usr/local/nagios/etc/htpasswd.users nagiosadmin
```

8. Redémarrer Apache

```
sudo systemctl restart apache2
```

9. Démarrer Nagios

```
sudo systemctl start nagios
```

10. Accéder à l'interface

```
http://IP_VM/nagios
```