

# Openvpn

## Procedure:

update repository and install git:

```
sudo apt update  
sudo apt install git
```

download the bash file:

```
git clone https://github.com/Nyr/openvpn-install.git
```

give the permissions:

```
cd openvpn-install/  
sudo chmod +x openvpn-install.sh  
sudo ./openvpn-install.sh
```

fill the args of bash by:

```
1  
1  
1194  
1  
mrt
```

finally, hit the Enter button to finish the process. additionally, "sobhan" is the name of you ".ovpn" file and doesn't matter what you written.

then, your ".ovpn" file would be accessible on "/root/" path. you can download it by SCP tools like "WinSCP" on windows machines.

make sure the tunnel interface has created (something like 10.8.0.0):

```
ip ad | grep tun0
```

start the service:

```
service openvpn@server start  
systemctl enable openvpn@server
```

to add new users:

```
sudo ./openvpn-install.sh
```

link: <https://computingforgeeks.com/easy-way-to-install-and-configure-openvpn-server-on-ubuntu/>