

## Installation Process for pi-hole:

```
sudo apt update
sudo apt upgrade
sudo apt install curl # if not already installed
curl -sSL https://install.pi-hole.net | bash
ok (too all options/REMAIN DEFAULT)
```

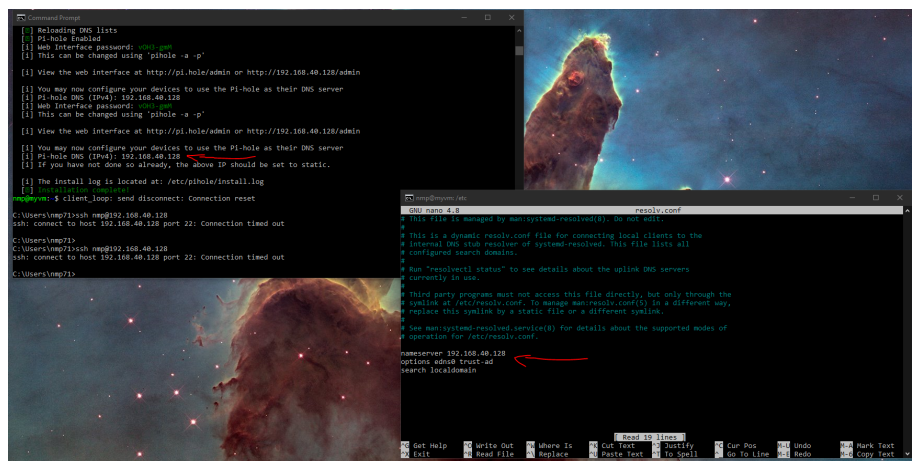
## Installation Process for NGINX:

```
sudo apt update
sudo apt install nginx
Adjust firewall for nginx service
sudo apt upgrade
sudo apt install curl # if not already installed
curl -sSL https://install.pi-hole.net | bash
ok (to all options/REMAIN DEFAULT)
```

Helpful guide:

<https://raspberrytips.com/install-pi-hole-on-ubuntu/>

After above guide, edited resolv.conf file with sudo nano, and set name server ip to 192.168.40.128



I also changed the `resolv.conf` file of kali to be the same.

