

# GNU/Linux Administration - Feature #953

## Install PiHole on Debian

12/08/2020 11:49 AM - Daniel Curtis

<b>Status:</b>	Resolved	<b>Start date:</b>	12/08/2020
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Daniel Curtis	<b>% Done:</b>	100%
<b>Category:</b>	Domain Name Server	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	Debian	<b>Spent time:</b>	0.00 hour

### Description

This is a guide on installing PiHole on Debian.

## Prepare the Environment

- Update the system:

```
apt-get update && apt-get upgrade
```

- Install dependencies:

```
apt-get install git
```

- Edit the `/etc/network/interfaces` file:

```
nano /etc/network/interfaces
```

- And modify the file accordingly to set a static IP address:

```
# The primary network interface
allow-hotplug eth0
iface eth0 inet static
    address 192.168.0.33
    netmask 255.255.255.0
    gateway 192.168.0.1
```

- Apply network changes:

```
service networking restart
```

## Install PiHole

- Download and run installer:

```
git clone --depth 1 https://github.com/pi-hole/pi-hole.git Pi-hole
cd "Pi-hole/automated install/"
bash basic-install.sh
```

## Resources

- <https://docs.pi-hole.net/main/basic-install/> \*

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## History

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**#1 - 12/12/2020 01:03 AM - Daniel Curtis**

- *Status changed from New to Resolved*

- *% Done changed from 0 to 100*