GNU/Linux Administration - Feature #953

Install PiHole on Debian

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

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

o 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

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

- Status changed from New to Resolved
- % Done changed from 0 to 100

#2 - 02/18/2022 08:08 PM - Daniel Curtis

- Status changed from Resolved to Closed

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