

Ubuntu 20.04 LTS 有线网络设置消失了怎么办

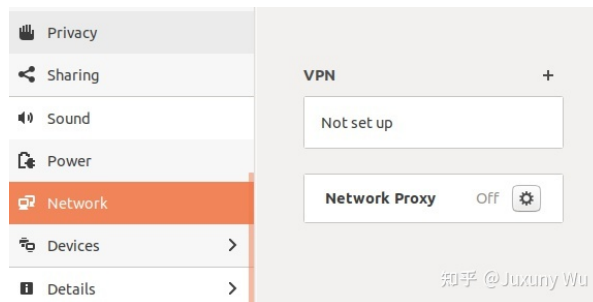


Juxuny Wu

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不知道做了什么骚操作，系统设置 - 网络设置 找不到有线网络，如图：



运行：

```
sudo lshw -c Network
```

结果：

```
*-network DISABLE
description: Ethernet interface
product: RTL8111/8168/8411 PCI Express Gigabit Ethernet Controller
vendor: Realtek Semiconductor Co., Ltd.
physical id: 0
bus info: pci@0000:02:00.0
logical name: eno1
version: 15
serial: 3c:7c:3f:f2:4b:f8
size: 100Mbit/s
capacity: 1Gbit/s
width: 64 bits
clock: 33MHz
capabilities: pm msi pciexpress msix bus_master cap_list ethernet physical tp 1
configuration: autonegotiation=on broadcast=yes driver=r8168 driverversion=8.04
resources: irq:126 ioport:e000(size=256) memory:a1204000-a1204fff memory:a12000

*-network
description: Wireless interface
product: Wireless-AC 9260
vendor: Intel Corporation
physical id: 0
bus info: pci@0000:03:00.0
logical name: wlp3s0
version: 29
serial: 9c:29:76:e9:d6:c6
width: 64 bits
clock: 33MHz
capabilities: pm msi pciexpress msix bus_master cap_list ethernet physical wire
configuration: broadcast=yes driver=iwlwifi driverversion=5.11.0-37-generic fir
resources: irq:21 memory:a1100000-a1103fff

*-network:0
description: Ethernet interface
physical id: 1
logical name: br-0e05bc97d9de
serial: 02:42:b2:8c:0e:f5
size: 10Gbit/s
capabilities: ethernet physical
configuration: autonegotiation=off broadcast=yes driver=bridge driverversion=2.

*-network:1
```

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```
logical name: docker0
serial: 02:42:84:6f:0e:fa
size: 10Gbit/s
capabilities: ethernet physical
configuration: autonegotiation=off broadcast=yes driver=bridge driverversion=2.

*-network:2
description: Ethernet interface
physical id: 3
logical name: br-053b7a3f8081
serial: 02:42:93:a1:06:be
size: 10Gbit/s
capabilities: ethernet physical
configuration: autonegotiation=off broadcast=yes driver=bridge driverversion=2.

*-network:3
description: Ethernet interface
physical id: 4
logical name: veth63c7c29
serial: 26:9c:91:14:38:44
size: 10Gbit/s
capabilities: ethernet physical
configuration: autonegotiation=off broadcast=yes driver=veth driverversion=1.0

*-network:4
description: Ethernet interface
physical id: 5
logical name: veth1164f66
serial: 86:f9:c2:cc:04:73
size: 10Gbit/s
capabilities: ethernet physical
configuration: autonegotiation=off broadcast=yes driver=veth driverversion=1.0

*-network:5
description: Ethernet interface
physical id: 6
logical name: vethaab3488
serial: 2a:56:f2:58:31:ed
size: 10Gbit/s
capabilities: ethernet physical
configuration: autonegotiation=off broadcast=yes driver=veth driverversion=1.0
```

可见 Ethernet interface 状态为 `DISABLE`，听说这个是 [Ubuntu Network Manager Bug](#)，经过网上查询得知可以创建一个缺少的配置文件可以解决这个问题，

```
sudo touch /etc/NetworkManager/conf.d/10-globally-managed-devices.conf
sudo systemctl restart NetworkManager
```

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Ubuntu

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openfoam菜鸟

06-08

必须点个赞，非常感谢

赞



Jose耀西

05-11

被这个问题搞了一下午，搜到这个了，一把搞定👍

赞

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linux Wireless基础知识

1. 基本概念 • cfg80211: 用于对无线设备进行配置管理。与FullMAC, mac80211和nl80211一起工作。(Kernel态) • mac80211: 是一个driver开发者可用于为SoftMAC无线设备与驱动的框架 (Kernel...

张胜飞

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