

# Proxmox VE

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# Installation

<https://www.proxmox.com/de/proxmox-ve/erste-schritte>

# Installation

[https://pve.proxmox.com/wiki/Install\\_Proxmox\\_VE\\_on\\_Debian\\_Stretch](https://pve.proxmox.com/wiki/Install_Proxmox_VE_on_Debian_Stretch)

OVS Bridge

[https://pve.proxmox.com/wiki/Open\\_vSwitch#Example\\_1:\\_Bridge\\_.2B\\_Internal\\_Ports\\_.2B\\_Untagged\\_](https://pve.proxmox.com/wiki/Open_vSwitch#Example_1:_Bridge_.2B_Internal_Ports_.2B_Untagged_)

# Fehlerbehebung

## pve-apt-hook: not found

Fehlermeldung bei Updates oder dem Entfernen von proxmox-ve:

***/bin/sh: 1: /usr/share/proxmox-ve/pve-apt-hook: not found***

## ***Fehlerbehebung***

Quelle: <https://forum.proxmox.com/threads/error-with-update-bin-sh-1-usr-share-proxmox-ve-pve-apt-hook-not-found.45436/>

```
mkdir /usr/share/proxmox-ve
nano /usr/share/proxmox-ve/pve-apt-hook
chmod u+x /usr/share/proxmox-ve/pve-apt-hook
apt-get update && apt-get dist-upgrade
apt autoremove
```

Danach sollte alles wieder funktionieren.

# Konfiguration

## Openvswitch

### Standalone Bridge

My config - /etc/network/interfaces:

```
auto ovsbr01
allow-ovs ovsbr01
iface ovsbr01 inet static
address 10.1.99.1
netmask 255.255.255.0
gateway 10.1.99.254
ovs_type OVSBridge
ovs_ports enp2s0

allow-ovsbr01 enp2s0
iface enp2s0 inet manual
ovs_bridge ovsbr01
ovs_type OVSPort
```

## Ceph - Storage on single Node Proxmox

<https://whiskeyalpharomeo.com/2016/02/21/proxmox-single-node-ceph/>