

HA in Proxmox VM

Use ready install script (to be run on Proxmox host): [install.sh](#)

Create VM

- Create normal VM for Linux Debian.
- Don't start machine
- Hardware:
 - Bios: OVMF
- Add: EFI Disk

Replace disk image

- Remove created disk - Detach and Remove
- Login to PVE host and download disk image:

```
wget https://github.com/home-assistant/operating-system/releases/download/4.16/hassos_ova-4.16.qcow2.gz
```

- Unpack image:

```
gunzip hassos_ova-4.16.qcow2.gz
```

- Import HA image:

```
qm importdisk 111 hassos_ova-4.16.qcow2 local-zfs --format qcow2
```

- Connect Unused Disk 0 to scsi0 storage.
- Go to Options and set correct boot order

Finalizing

- There is no need to install any guest drivers, QEMU guest agent is already there.

HA should work and should be available on local address: <http://homeassistant.local:8123>

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