

# Home Assistant Operating System (OS) on Proxmox

1. Create a new VM on the proxmox host.  
Important settings different from standard are (for some "Advanced" required to see them):
  - a. OS tab: "Do not use any media"
  - b. System tab: "Qemu Agent" checked
  - c. System tab: "BIOS" "OVMF (UEFI)"
  - d. System tab: "Add EFI Disk" unchecked
2. After creation in "Hardware" select the disk, "Detach" then "Remove".
3. I also removed the CDROM from the "Hardware", didn't try with it so no idea if that's needed.
4. Download latest vmdk image from <https://github.com/home-assistant/hassos/releases> to the proxmox host.
5. "gunzip" that file on my proxmox host.
6. Import that file to the machine: `qm importdisk <vmid> hassos_ova-2.4.vmdk <storageid>`, no need to convert or do something with it at least if you use a block based storage like LVM or ZFS like me, you can also do conversion with that command directly, read up here <https://pve.proxmox.com/pve-docs/qm.1.html>
7. In "Hardware" "Attach" the "Unused Disk" as "SCSI".
8. In "Options" change first entry in "Boot Order" to the disk you attached.

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