

Setup Environment like server-side and Prepare ZFS Pool for Prefill

- Setup Proxmox
- Setup LXC

Setup Proxmox

Proxmox Documentation

<https://www.proxmox.com/en/proxmox-virtual-environment/get-started>

<https://pve.proxmox.com/pve-docs/chapter-pve-installation.html>

Enable No-Subscription Repository in web-GUI

node on the left -> Updates -> Repositories.

Disable the enterprise repository and add the No-Subscription repository

Go to the upper menu Update, press Refresh, then Upgrade

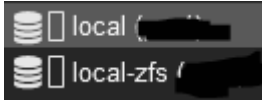
Untested Community Script

This script is quite popular in the homelab-community, but I never tried it. Look at the source code, if in doubt. No warranties at all.

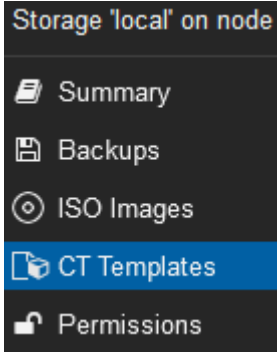
<https://community-scripts.github.io/ProxmoxVE/scripts?id=post-pve-install>


Setup LXC

1. Go to "local" in webgui



2. Click on "CT Templates"



3. Then click button "Templates"
 4. Download Debian 12
 5. Click "Create CT" on top right
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6. Give it Hostname and Password, Make sure Unprivileged and Nesting is checked
 7. Click next, choose the previous downloaded Template
 8. Click next, default size 8GB is sufficient
 9. Click next, assign 2 Cores
 10. Click next, type 2048MiB Memory
 11. Click next, choose IP according your network (or DHCP)
 12. Click through finish