titel

context

dit document toont een (ChatGPT) script waarbij je containers cloont op basis van

- een template (ID:2000)
- een .CSV bestand:
    - VLANID
    - VLAN naam

```
VID,Name,Site,Group,Prefixes,Tenant,Status,Role,Description
15,monitoring,,,,,Active,,
20,server,,,,,Active,,
25,backup,,,,,Active,,
30,clients,,,,,Active,,
```

script

```
#!/bin/bash

# Template/container ID to clone
TEMPLATE_ID=2000

# CSV file path
CSV_FILE="vlans.csv"

# Prefix to add to VLAN IDs below 100
VMID_PREFIX=1

# Loop through CSV, skip header
tail -n +1 "$CSV_FILE" | while IFS=',' read -r vlanID vlanname; do
    # Ensure VMID is >= 100
    if [ "$vlanID" -lt 100 ]; then
        VMID="${VMID_PREFIX}${vlanID}"
    else
        VMID="$vlanID"
    fi

    echo "Cloning container from template $TEMPLATE_ID with new VMID $VMID
and hostname $vlanname"

    # Clone the container
    pct clone "$TEMPLATE_ID" "$VMID" --hostname "$vlanname" --full 1
```

```
    # Configure network after cloning
    pct set "$VMID" --net0 name=eth0,bridge=vmbr0,tag="$vlanID",ip=dhcp

    # Start the container
    pct start "$VMID"

    echo "Container $VMID ($vlanname) cloned and started successfully."
done
```

meer info

voeg hier linken toe naar verdere uitleg

proxmox

From:
https://louslab.be/ - **Lou's lab**

Permanent link:
https://louslab.be/doku.php?id=proxmox:ct_op_basis_van_csv&rev=1763913541

Last update: **2025/11/23 15:59**