

# 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 +2 "$CSV_FILE" | while IFS=',' read -r vlanID vlanname; do
    # Ensure VMID is >= 100
    if [ "$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 "$VMID" --net0 name=eth0,bridge=vbr0,tag="$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](#)

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