

# Troubleshooting

Various notes for random troubleshooting

## List all block devices with model

```
lsblk -o NAME,MODEL,SERIAL,SIZE,TYPE,MOUNTPOINT
```

## Backup to NAS mount via SMB - stale file handle

Testing backups to a QNAP via SMB resulted in failures with the message **stale file handle**. Setting the option below may have been what fixed the glitch, or it was just unmounting and letting PVE remount. Further testing needed.

```
pvesm set <storage_ID> --options noserverino
umount /mnt/pve/<storage_ID>
```

## Notifications via Discord

If your test notifications fail with a 400/500 message, make sure you've added the header Content-Type with value application/json. Below is the Body value I'm using currently.

Discord has a limit to the length of messages that can be sent, and PVE likes to send long messages sometimes. If your test messages are still failing with a status 400 message, they're probably too long. Need a way to limit the number of characters.

```
{
  "content": null,
  "embeds": [
    {
      "title": "{{ escape title }}",
```

```
"url": "https://[IP]:8006",
"description": "`\`{ escape message }\`",
"color": null,
"author": {
  "name": "Proxmox Cluster / Node - [cluster / node name]",
  "url": "https://[IP]:8006"
},
"footer": {
  "text": "Proxmox - [cluster/node name]"
}
},
"attachments": []
}
```

-end

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