

# Zabbix

## rights to check free space

```
active check "vfs.fs.inode[/root/.cache/duplicity,pfree]" is not supported:  
Cannot obtain filesystem information: [13] Permission denied  
active check "vfs.fs.size[/home/git-data/repositories/+gitaly/PackObjectsCache,pused]" is not supported: Cannot  
obtain filesystem information: [13] Permission denied
```

Investigate access right:

```
sudo -u zabbix /bin/bash
```

Solution:

```
apt install acl  
setfacl -m u:zabbix:x /root  
setfacl -m u:zabbix:x /root/.cache  
  
setfacl -m u:zabbix:x /home/git-data  
setfacl -m u:zabbix:x /home/git-data/repositories  
setfacl -m u:zabbix:x /home/git-data/repositories/+gitaly
```

NOTE: gitlab-ctl reconfigure will change permissions to default.

## Disable Link down trigger

- Configuration -> Hosts
- Type into filter fields:
  - Hosts: C3560G and C3560G-2
  - Name: Link down
  - Severity: Average
  - Status: Enabled
- And change to disabled wanted port triggers

## password recovery

```
USE zabbix;  
UPDATE users SET passwd=md5('newpassword') WHERE alias='Admin';
```

## Enable problem reporting

- Configuration -> Actions
- Select from pull down menu Trigger actions
- enable Report problems to Zabbix administrators

## Enable autoregistration

- Configuration -> Actions
- Select from pull down menu Autoregistration actions
- Create Action
- Name: autoregister
- Switch to Operations tab
  - Add Operations:
    - Add host
    - Add to host group
      - Discovered hosts
    - Link to template
      - Linux by Zabbix agent

```
Server=127.0.0.1
ServerActive=127.0.0.1
#Hostname=Zabbix Server
HostnameItem=system.hostname
```

## OpenWRT template

[https://openwrt.org/docs/guide-user/services/network\\_monitoring/zabbix](https://openwrt.org/docs/guide-user/services/network_monitoring/zabbix)

## LXC/container

<https://www.zabbix.com/integrations/lxc>

From:  
<https://niziak.spox.org/wiki/> - **niziak.spox.org**



Permanent link:  
<https://niziak.spox.org/wiki/sw:zabbix>

Last update: **2023/01/09 08:21**