

Agent installation on TrueNAS

Download the Agent

Setup --> Agents --> "Windows, Linux, Solaris, AIX" --> Related --> "Linux, Solaris, AIX" --> right click on .deb file --> Copy link address

Then you will have the address of the .deb file, which can be downloaded with wget:

```
wget http://syslog.simmy.ch/monitoring2/check_mk/agents/check-mk-agent_2.2.0p17-1_all.deb
```

Install the Agent

For some reason the apt program is not an executable. So the first step is to make this file executable.

```
chmod +x /usr/bin/apt  
apt install ./check-mk-agent_2.2.0p17-1_all.deb
```

if ufw is active, then you have to enable the service port:

```
ufw allow 6556
```

Register agent to the monitoring server

```
cmk-agent-ctl register --hostname $HOSTNAME.simmy.ch --server syslog.simmy.ch --site monitoring2 --user  
cmkadmin
```

Useful commands

```
ss -tulpn | grep 6556  
echo | nc <localhost> 6556  
cmk-agent-ctl status
```

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