

# Discovery anpassen -> Netzwerkkarten ausschliessen

## Beschreibung:

Manchmal möchte man Geräte nicht erfassen, so wie die tap Adapter von VPNs oder Virtuellen Maschinen.

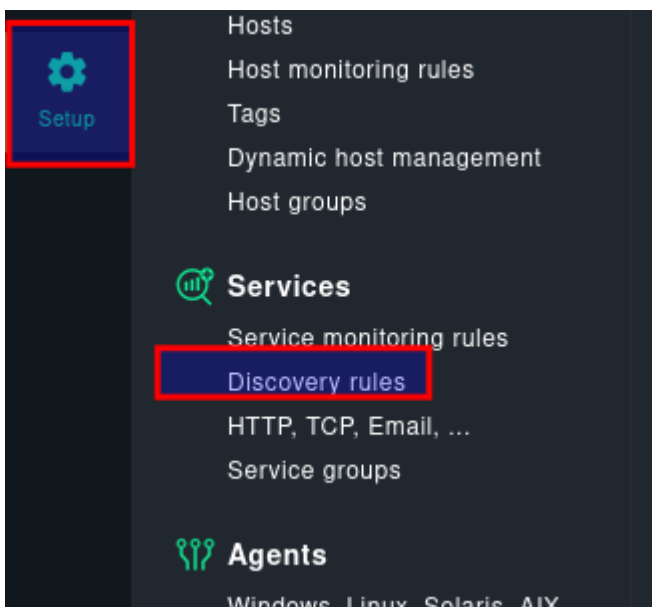
Dazu gibt es eine Möglichkeit Discovery Rules anzulegen.

In dem gleichen Menü kann man noch andere Discovery eigenschaften festlegen.

Hier werden wir die Netzwerkkarten festlegen.

## Neue Rule erstellen

Dazu auf Setup -> Discovery Rules gehen.



Dort in unserem Fall auf Network interface and switch port discovery klicken

Related	Display	Help	Filter
<b>Discovery of individual services</b>			
Alertmanager discovery .....	0	Brocade port discovery .....	0
Discovery of Datadog monitors .....	0	CPU multi item discovery .....	0
Fujitsu storage CA port discovery .....	0	Disk IO discovery .....	0
MSSQL backup discovery .....	0	Filesystem discovery .....	1
NetApp Qtree discovery .....	0	Heartbeat CRM discovery .....	0
NetApp power supply unit discovery .....	0	IPMI sensor discovery .....	0
Process discovery (only SNMP) .....	0	MSSQL counter discovery .....	0
SAP value discovery .....	0	MSSQL datafile and transactionlog discovery .....	0
Windows DHCP pool discovery .....	0	NetApp fan discovery .....	0
		NetApp snapvault discovery .....	0
		Netapp port discovery .....	0
		Oracle performance discovery .....	0
		Process discovery .....	0
		Rittal CMC III discovery .....	0
		SAP R/3 single value discovery .....	0
		Solaris service discovery .....	0
		Systemd single services discovery .....	0
		VNX quotas and filesystems discovery .....	0
		eWON discovery .....	0
<b>Discovery and Checkmk settings</b>			
Disabled checks .....	0	Disabled services .....	5
		Periodic service discovery .....	1

Add Rule anklicken

## Network interface and switch port discovery

Setup > Services > Service discovery rules > Network interface and switch port discovery

Related Rules Display Help ↕

**+ Add rule**    ⬆ Service discovery rules

Nun folgendes ausfüllen:

Description: was die rule machen soll

Appearance of network interface : Use alias

Conditions for this rule to apply : specify matching condition

Match interface alias (regex) : anhaken

und dort alle interfaces rein die gefunden werden sollen. Im regex format ist .\* ein asterisk

The screenshot shows a configuration window for a rule titled "Network interface and switch port discovery". The interface is dark-themed and includes a menu bar with "Rule", "Related", "Display", and "Help". Below the menu are buttons for "Save", "Abort", and "Network interface and switch port discovery".

The "Rule Properties" section contains the following fields:

- Description: "no tap adapter and so on" (highlighted with a red box)
- Comment: (empty)
- Documentation URL: (empty)
- Rule activation: "do not apply this rule"

The "Network interface and switch port discovery" section contains the following settings:

- Configure discovery of single interfaces: (checked, highlighted with a red box)
- Discover single interfaces: (dropdown menu)
- Appearance of network interface: "Use alias" (highlighted with a red box)
- Port numbers: "Pad port numbers with ze..." (dropdown menu)
- Generate service labels for discovered interfaces: (checkbox)
- Configure grouping of interfaces: (checkbox)
- Conditions for this rule to apply: "Specify matching condi..." (dropdown menu, highlighted with a red box)
- Match port types: (checkbox)
- Match port states: (checkbox)
- Match admin states (SNMP with 64-bit counters only): (checkbox)
- Match interface index (regex): (checkbox)
- Match interface alias (regex): (checked, highlighted with a red box)
  - eno.\* (input field)
  - ibs6 (input field)
  - enp.\* (input field)
- Match interface description (regex): (checkbox)

The "Conditions" section contains the following settings:

- Condition type: "Explicit conditions" (dropdown menu)
- Folder: "vserver" (dropdown menu, highlighted with a red box)

Diese dann speichern und übernehmen.

Diese Rule wird dann in Zukunft angewandt.

Sollten die Devices schon erkannt worden sein, die man nicht haben möchte müssen diese trotzdem noch manuell entfernt werden. Diese Rule gilt für Zukünftige Devices.

Fertig

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