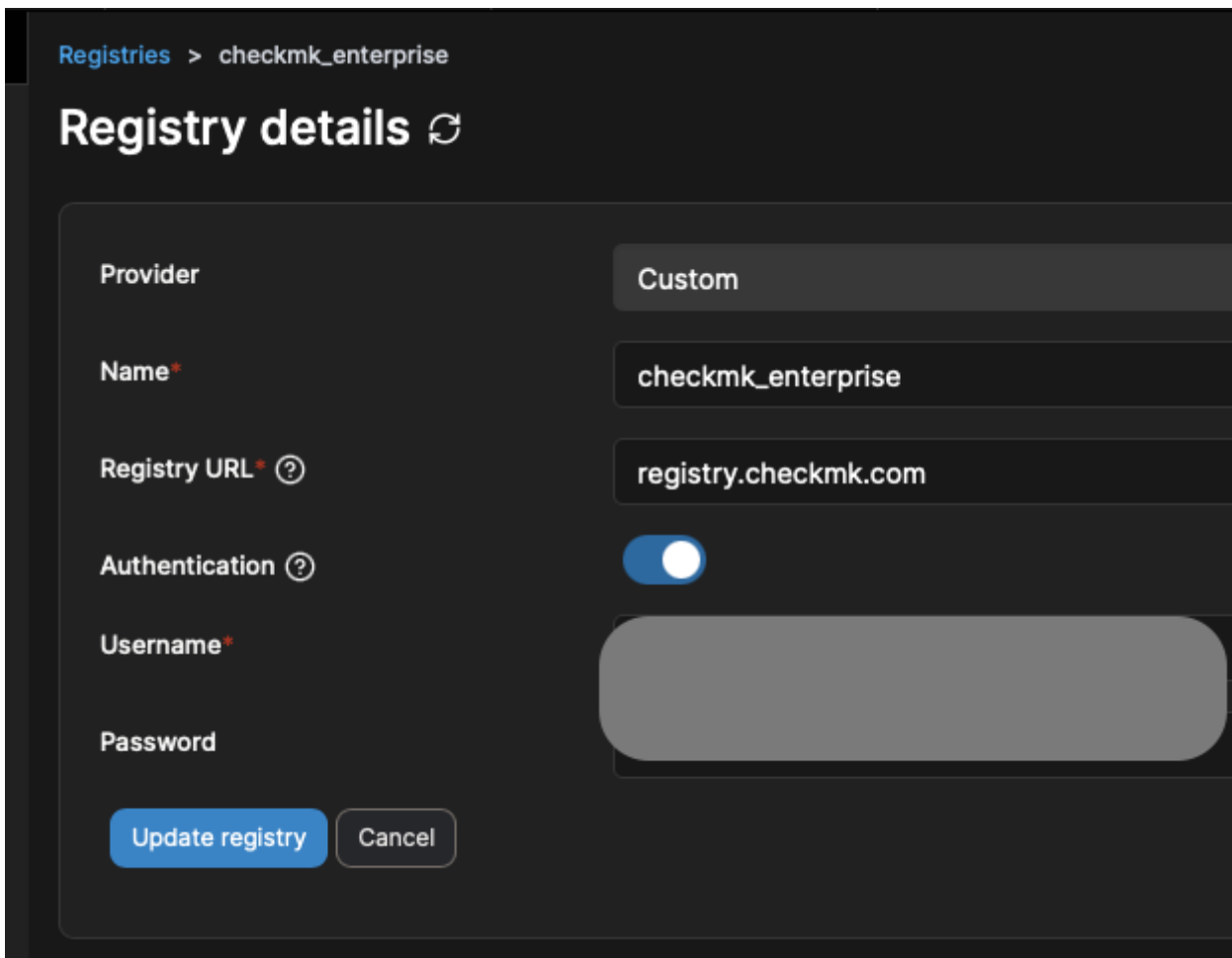


Installation

Ich beschreibe hier nur die Enterprise Installation. Es ist also ein Account nötig.

Checkmk als Registry hinzufügen

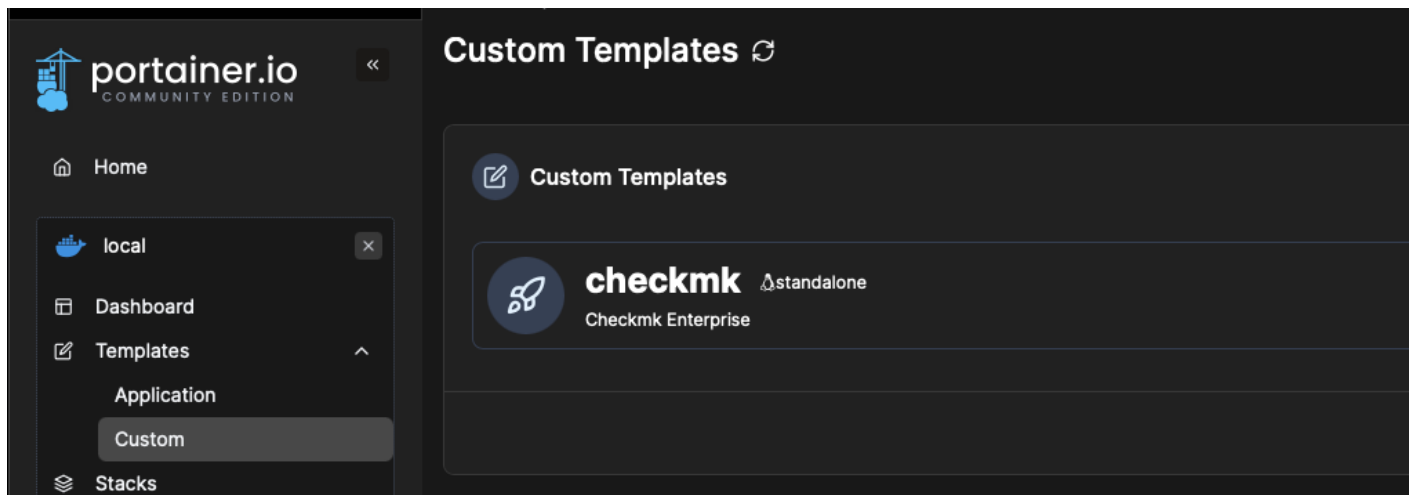


The screenshot shows the 'Registry details' configuration page for 'checkmk_enterprise'. The breadcrumb path is 'Registries > checkmk_enterprise'. The page title is 'Registry details' with a refresh icon. The configuration fields are as follows:

Field	Value
Provider	Custom
Name*	checkmk_enterprise
Registry URL* (?)	registry.checkmk.com
Authentication (?)	Enabled (toggle switch)
Username*	[Redacted]
Password	[Redacted]

At the bottom, there are two buttons: 'Update registry' (blue) and 'Cancel' (grey).

Ein Container Template erstellen



Custom Templates > checkmk

Edit Custom template

Title *	checkmk
Description *	Checkmk Enterprise
Note	
Logo	
Platform *	Linux
Type *	Standalone

version: "3.9"

checkmk:

container_name: monitoring

image: registry.checkmk.com/enterprise/check-mk-enterprise:2.3.0p17

restart: always

environment:

- CMK_PASSWORD=\${CMK_PASSWORD}
- MAIL_RELAY_HOST=\${CMK_MAIL_RELAY_HOST}
- CMK_LIVESTATUS_TCP=\${CMK_LIVESTATUS_TCP}

ports:

- 8080:5000
- 8000:8000
- 162:162/udp
- 514:514/udp

- 514:514/tcp

tmpfs:

- /opt/docker/omd/sites/cmk/tmp:uid=1000,gid=1000

volumes:

- /opt/docker/omd/sites:/omd/sites

- /etc/localtime:/etc/localtime:ro

- /etc/timezone:/etc/timezone:ro

Erstelle eine Container aus dem Template

Name

monitoring

Image Configuration

Registry

checkmk_enterprise

Image

registry.checkmk.com

enterprise/check-mk-enterprise:2.3.0p24

⊕ Advanced mode

Always pull the image ?

☒

Webhook

Create a container webhook ?

☐ Business Feature

Network ports configuration

Publish all exposed ports to random host ports ? ☐

Port mapping ?

host	162	→	container	162	tcp	udp	
host	514	→	container	514	tcp	udp	
host	514	→	container	514	tcp	udp	
host	8080	→	container	5000	tcp	udp	
host	8000	→	container	8000	tcp	udp	

Advanced container settings

Commands & logging

Volumes

Network

Env

Labels

Restart policy

Volume mapping

container

/etc/localtime

Volume

Bind

→

host

/etc/localtime

Writable

Read-only

container

/etc/timezone

Volume

Bind

→

host

/etc/timezone

Writable

Read-only

container

/omd/sites

Volume

Bind

→

host

/opt/docker/omd/sites

Writable

Read-only

Advanced container settings

Commands & logging

Volumes

Network

Env

Labels

Restart policy

Runtime & security

Environment variables

These values will be applied to the container when deployed

Advanced mode

Switch to advanced mode to copy & paste multiple variables

name *

CMK_PASSWORD

value

name *

MAIL_RELAY_HOST

value

mail.amrhein.lan

name *

CMK_LIVESTATUS_TCP

value

off

name *

PATH

value

/usr/local/sbin:/usr/local/bin:/usr/sbin:/usr/bin:/sbin:/bin

name *

CMK_SITE_ID

value

cmk

name *

TZ

value

e.g. bar

name *

CMK_CONTAINERIZED

value

TRUE