



# Set-up cloud monitoring in minutes

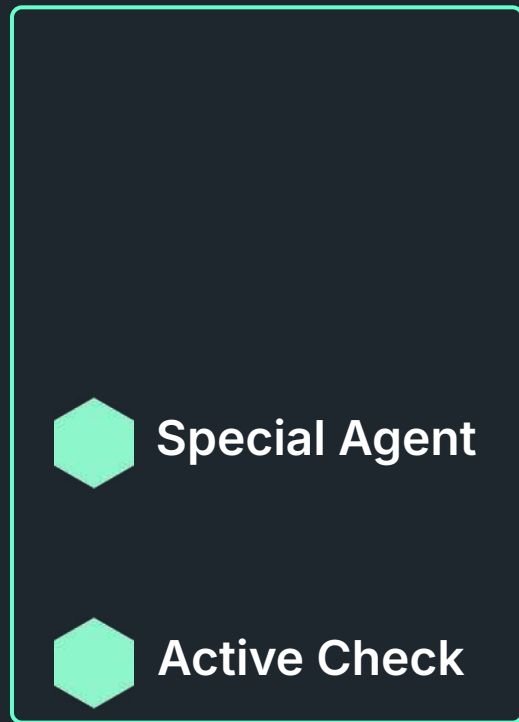
May 20, 2025 - Live from Paulaner am Nockherberg, Munich

**Wontek Hong**

Tech Lead

Checkmk GmbH

## Checkmk Server



## Hosts

### Checkmk Agent

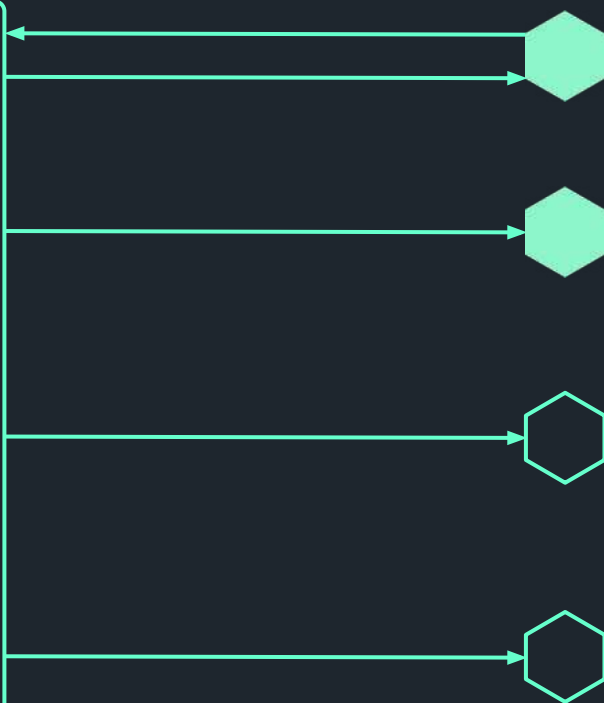
Linux, Windows, Unix

### SNMP Agent

Router, Switch

External sources with APIs

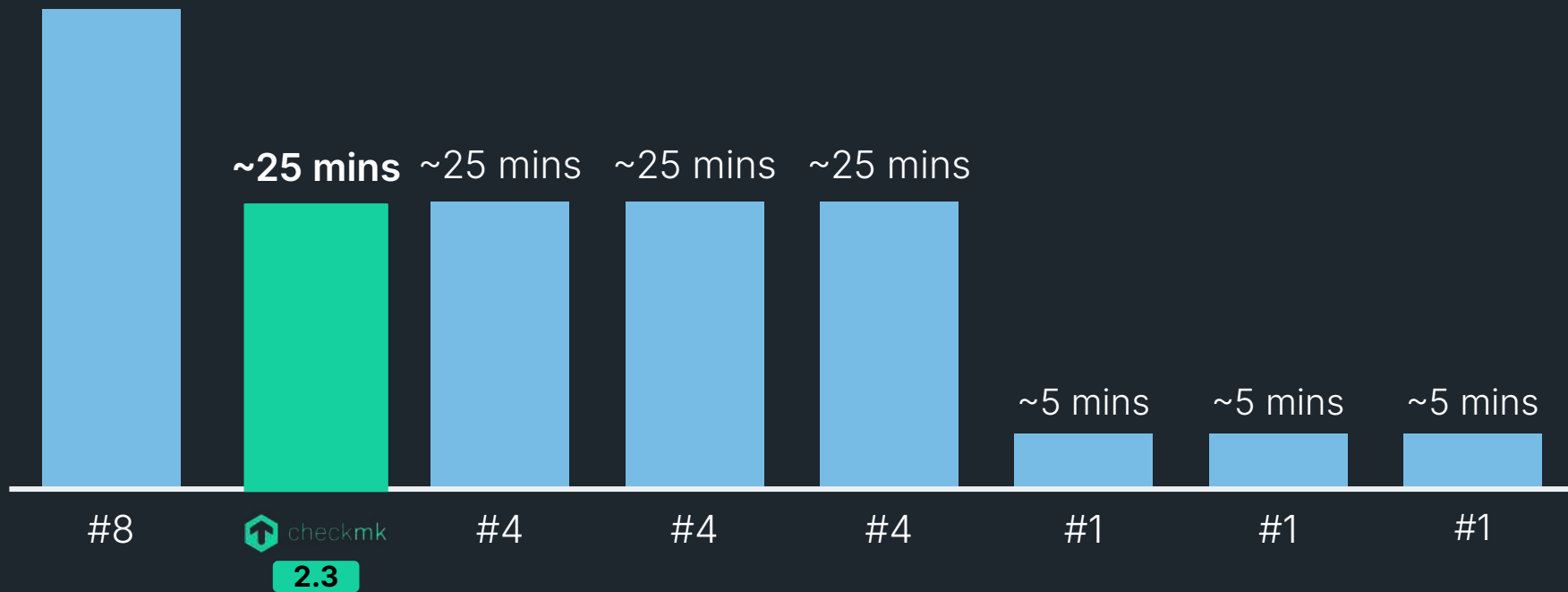
Web Service, Internet Service



# Time to set up AWS monitoring

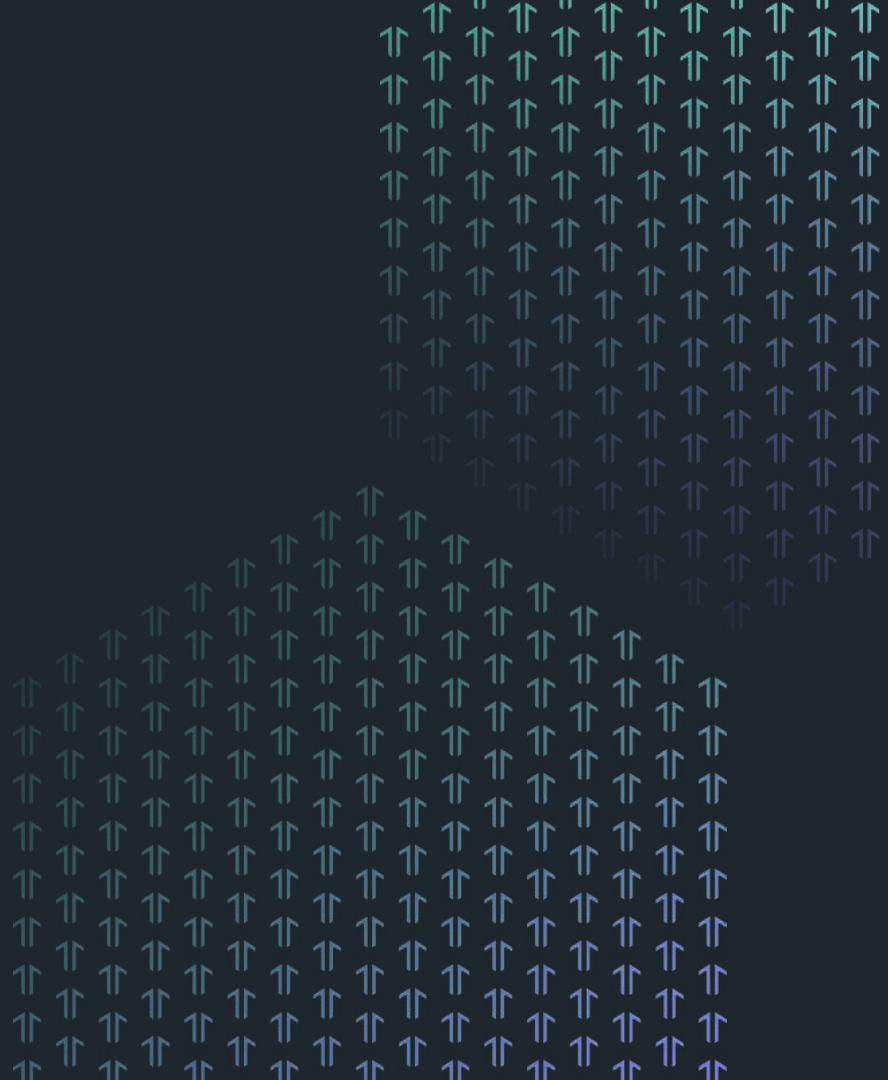
\*Internal evaluation. Specifically for setting up AWS monitoring.

> 45 mins



# Demo

Status quo in 2.3

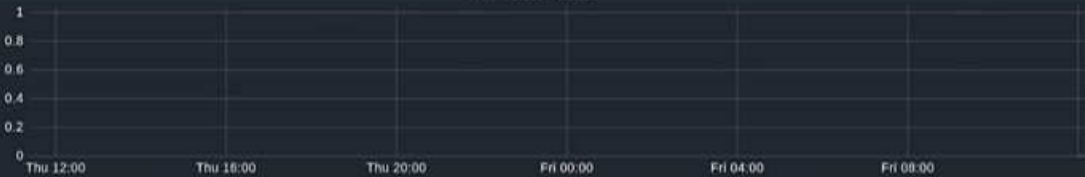


## Host statistics



1 Up  
0 In downtime  
0 Unreachable  
0 Down  
1 Total

## Total host problems

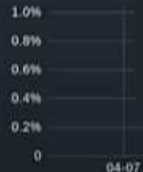


## Service statistics



52 OK  
0 In downtime  
0 On down host  
2 Warning  
0 Unknown  
1 Critical  
55 Total

## Problem notifications



Link to video: [here!](#)

## Host overview



## Top alerters (last 7 days)

Problems	Host	Service
2	aws	Check_MK Discovery
1	aws	Check_MK
1	demo	Check_MK
1	demo	Check_MK Discovery
5	demo	Temperature Zone 12
1	aws	Check_MK HW/SW Inventory
1	demo	Memory

## Overview

Hosts	Unhandled p.
1	0
Services	Unhandled p.
55	3
Events	Unhandled p.
0	0

## Bookmarks

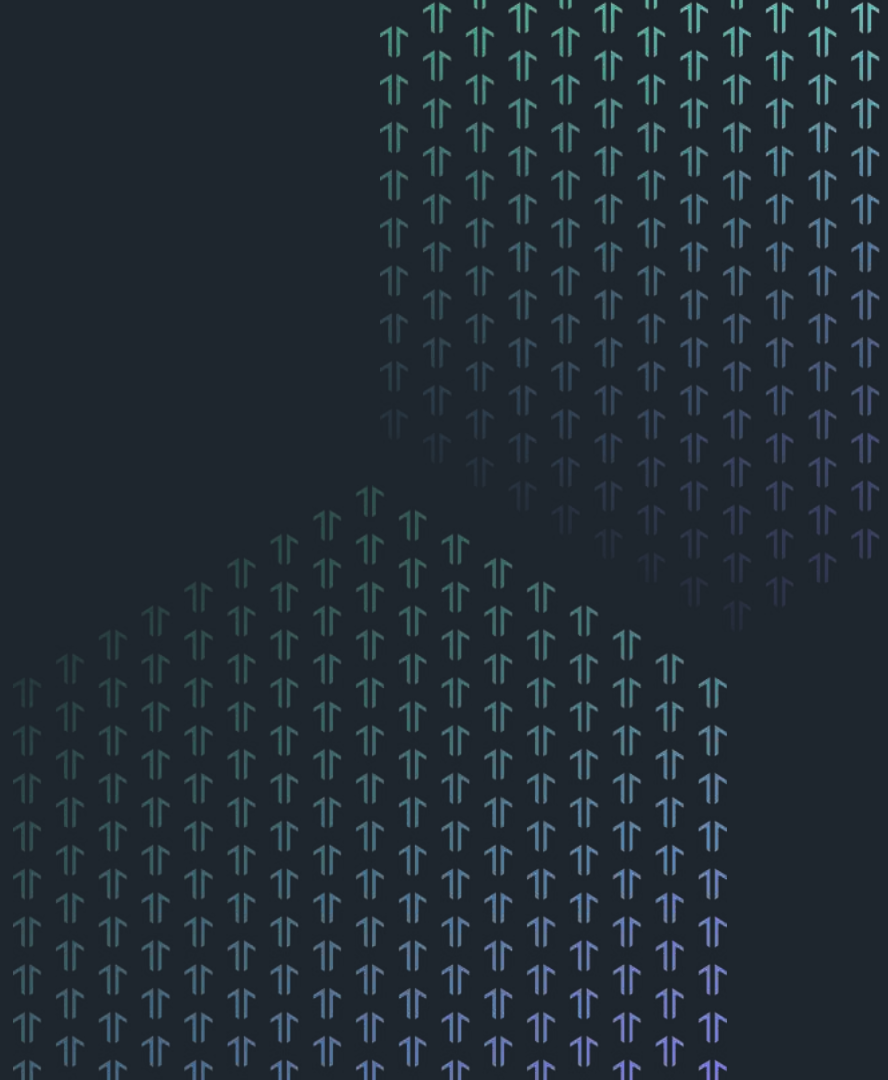
[Add bookmark](#) [Edit](#)

## Master control



# Demo

The new quick setup for AWS

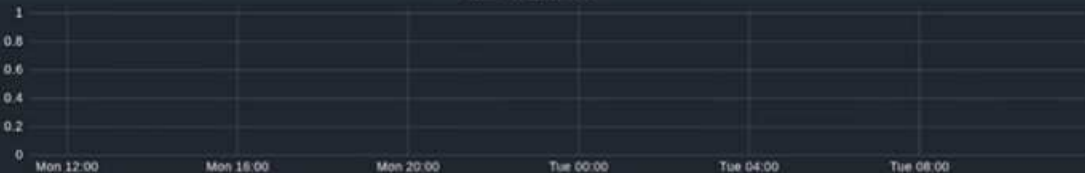


## Host statistics



1 Up  
0 In downtime  
0 Unreachable  
0 Down  
1 Total

## Total host problems

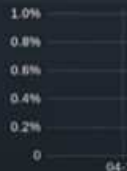


## Service statistics



50 OK  
0 In downtime  
0 On down host  
2 Warning  
0 Unknown  
4 Critical  
56 Total

## Problem notifications



## Host overview



## Top alerters (last 7 days)

Problems	Host	Service
1	demo	Check_MK
1	demo	Check_MK Discovery
1	demo	OMD beta Notification Spooler
1	demo	OMD demo Notification Spooler
1	demo	OMD heute Notification Spooler
1	demo	Memory
1	demo	Number of threads

## Overview

Hosts	Unhandled p.	State
1	0	0
Services	Unhandled p.	State
56	6	1
Events	Unhandled p.	State
0	0	0

## Bookmarks

[Add bookmark](#) [Edit](#)

## Master control

Link to video: [here!](#)





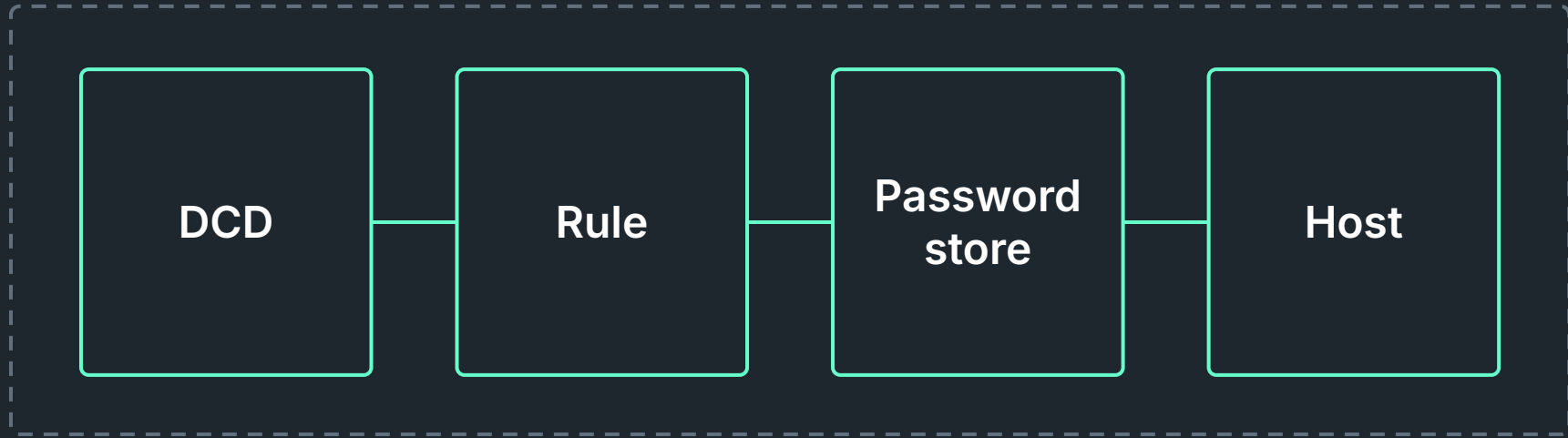
DCD

Host

Password  
store

Rule





## Configuration bundle

DCD

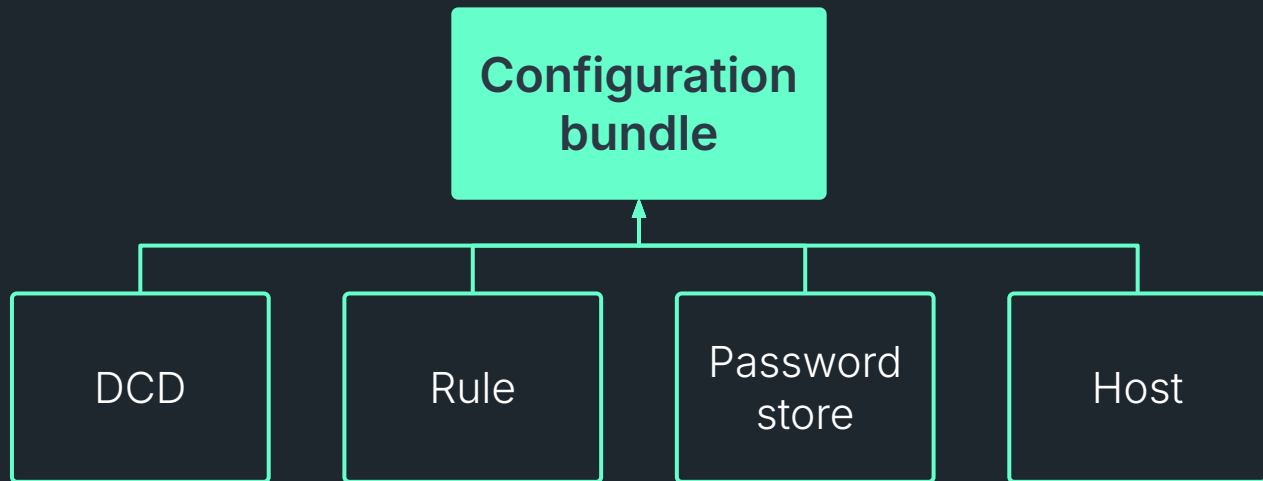
Rule

Password  
store

Host

# Configuration bundle

configuration\_bundle.mk



**locked\_by:** each configuration object has a locked\_by attribute which references the configuration bundle

# Time to set up AWS monitoring

\*Internal evaluation. Specifically for setting up AWS monitoring.

