

Prometheus Alerts Graph Status Help

Use local time

Enable query history

Enable autocomplete

Enable highlighting

Enable linter

Q

Expression (press Shift+Enter for newlines)

Execute

Table

Graph

<

Evaluation time

>

No data queried yet


Remove Panel

Add Panel

Uderi day Down Git Kube Fire VM in Helm Flask (11) (11) jenkins Settings Prometheus Prometheus Generator Prometheus 3: x +

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HELP go_gc_duration_seconds A summary of the pause duration of garbage collection cycles.
TYPE go_gc_duration_seconds summary
go_gc_duration_seconds{quantile="0"} 0
go_gc_duration_seconds{quantile="0.25"} 0
go_gc_duration_seconds{quantile="0.5"} 0
go_gc_duration_seconds{quantile="0.75"} 0
go_gc_duration_seconds{quantile="1"} 0
go_gc_duration_seconds_sum 0
go_gc_duration_seconds_count 0
HELP go_goroutines Number of goroutines that currently exist.
TYPE go_goroutines gauge
go_goroutines 7
HELP go_info Information about the Go environment.
TYPE go_info gauge
go_info{version="go1.17.3"} 1
HELP go_memstats_alloc_bytes Number of bytes allocated and still in use.
TYPE go_memstats_alloc_bytes gauge
go_memstats_alloc_bytes 1.45692e+06
HELP go_memstats_alloc_bytes_total Total number of bytes allocated, even if freed.
TYPE go_memstats_alloc_bytes_total counter
go_memstats_alloc_bytes_total 1.45692e+06
HELP go_memstats_buck_hash_sys_bytes Number of bytes used by the profiling bucket hash table.
TYPE go_memstats_buck_hash_sys_bytes gauge
go_memstats_buck_hash_sys_bytes 1.44644e+06
HELP go_memstats_frees_total Total number of frees.
TYPE go_memstats_frees_total counter
go_memstats_frees_total 779
HELP go_memstats_gc_cpu_fraction The fraction of this program's available CPU time used by the GC since the program started.
TYPE go_memstats_gc_cpu_fraction gauge
go_memstats_gc_cpu_fraction 0
HELP go_memstats_gc_sys_bytes Number of bytes used for garbage collection system metadata.
TYPE go_memstats_gc_sys_bytes gauge
go_memstats_gc_sys_bytes 4.19036e+06
HELP go_memstats_heap_alloc_bytes Number of heap bytes allocated and still in use.
TYPE go_memstats_heap_alloc_bytes gauge
go_memstats_heap_alloc_bytes 1.45692e+06
HELP go_memstats_heap_idle_bytes Number of heap bytes waiting to be used.
TYPE go_memstats_heap_idle_bytes gauge
go_memstats_heap_idle_bytes 1.499136e+06
HELP go_memstats_heap_inuse_bytes Number of heap bytes that are in use.
TYPE go_memstats_heap_inuse_bytes gauge
go_memstats_heap_inuse_bytes 2.438024e+06
HELP go_memstats_heap_objects Number of allocated objects.
TYPE go_memstats_heap_objects gauge
go_memstats_heap_objects 9669
HELP go_memstats_heap_released_bytes Number of heap bytes released to OS.
TYPE go_memstats_heap_released_bytes gauge

 Prometheus Alerts Graph Status Help

AllUnhealthyCollapse All


Filter by endpoint or labels

nodes (1/1 up)

| Endpoint | State | Labels | Last Scrape | Scrape Duration | Error |
|--------------------------------|-------|--------------------------------------|-------------|-----------------|-------|
| https://localhost:9100/metrics | UP | instance="localhost:9100"job="nodes" | 2.613s ago | 28.005ms | |

prometheus (1/1 up)

| Endpoint | State | Labels | Last Scrape | Scrape Duration | Error |
|-------------------------------|-------|---|-------------|-----------------|-------|
| http://localhost:9090/metrics | UP | instance="localhost:9090"job="prometheus" | 5.949s ago | 7.748ms | |

 Prometheus Alerts Graph Status Help

AllUnhealthyCollapse All

Filter by endpoint or labels

docker-containers (1/1 up)

| Endpoint | State | Labels | Last Scrape | Scrape Duration | Error |
|-------------------------------|-------|--|-------------|-----------------|-------|
| http://localhost:8080/metrics | UP | instance="localhost:8080"job="docker-containers" | 19.22s ago | 107.700ms | |

docker-daemon (1/1 up)

| Endpoint | State | Labels | Last Scrape | Scrape Duration | Error |
|-------------------------------|-------|--|-------------|-----------------|-------|
| http://localhost:9323/metrics | UP | instance="localhost:9323"job="docker-daemon" | 15.222s ago | 4.582ms | |

nodes (1/1 up)

| Endpoint | State | Labels | Last Scrape | Scrape Duration | Error |
|--------------------------------|-------|--------------------------------------|-------------|-----------------|-------|
| https://localhost:9100/metrics | UP | instance="localhost:9100"job="nodes" | 15.103s ago | 17.076ms | |

prometheus (1/1 up)

| Endpoint | State | Labels | Last Scrape | Scrape Duration | Error |
|-------------------------------|-------|---|-------------|-----------------|-------|
| http://localhost:9090/metrics | UP | instance="localhost:9090"job="prometheus" | 18.436s ago | 20.343ms | |

Prometheus Alerts Graph Status Help

Rules

running-containers-check

278.000ms ago0.595ms

| Rule | State | Error | Last Evaluation | Evaluation Time |
|--|-------|-------|-----------------|-----------------|
| <div><div>record: RunningContainers</div><div>expr: engine_daemon_container_states_containers{instance="localhost:9323",job="docker-daemon",state="running"}</div></div> | OK | | 282.000ms ago | 0.388ms |
| <div><div>alert: ContainersDown</div><div>expr: RunningContainers < 2</div><div>for: 10s</div><div>labels: severity: Crucial</div></div> | OK | | 281.000ms ago | 0.158ms |

ActivitiesTerminal

Jun 7 04:37

ahmad@prometheus: ~/NodeExporter-cert-key

ahmad@prometheus:~/NodeExporter-cert-key\$ sudo docker ps

| CONTAINER ID | IMAGE | COMMAND | CREATED | STATUS | PORTS | NAMES |
|--------------|--------------------------|--------------------------|-------------|----------------------|---|----------|
| 0b7fd3df4f7d | gcr.io/cadvisor/cadvisor | "/usr/bin/cadvisor -..." | 3 hours ago | Up 3 hours (healthy) | 0.0.0.0:8080->8080/tcp, :::8080->8080/tcp | cadvisor |

ahmad@prometheus:~/NodeExporter-cert-key\$

Prometheus Alerts Graph Status Help

Inactive (6) Pending (0) Firing (1)

Filter by name or labels

Show annotations

/etc/prometheus/rules.yml > running-containers-check firing (1)

ContainersIsDown (1 active)

name: ContainersIsDown

expr: RunningContainers < 2

for: 10s

Labels:

severity: crucial

| Labels | State | Active Since | Value |
|---|--------|--------------------------------|-------|
| alertname=ContainersIsDown instance=localhost:9323 job=docker-daemon severity=Crucial state=running | FIRING | 2023-06-07T01:37:12.748584135Z | 1 |

Filter Group

Receiver: All ☐ Silenced ☐ Inhibited

+

Silence

Custom matcher, e.g. env="production"

Expand all groups

alertname="ContainersIsDown" + 1 alert

2023-06-07T02:17:12.748Z [Source](#) [Silence](#)

instance="localhost:9323" +

job="docker-daemon" +

severity="Crucial" +

state="running" +

