

Node load avg in 1 minute

```
- name: node_load1
  rules:
    - record: node_load1_rule #Monitor the 1-minute load average
      expr: node_load1
      labels:
        node1: node_load1
```

```
- name: node_load1
  rules:
    - alert: node_load1_alert
      expr: node_load1 > 2
      for: 1m
      annotations:
        summary: "avg node load in 1minute in {{ $labels.instance }}"
        description: "avg node load in 1 minute is {{ $value }}"
```

```
global:
route:
  receiver: 'slack'
  group_by: ['alertname']
  group_wait: 10s
  group_interval: 15s

receivers:
  - name: 'slack'
    slack_configs:
      - channel: "#devops_team"
        send_resolved: true
        api_url: 'https://hooks.slack.com/services/T086Y43[REDACTED]THQF/P2ko8X4S46ZiUc8SyJghwrre'
        title: '{{ .CommonAnnotations.summary }}'
        text: '{{ .CommonAnnotations.description }}
```

Node exporter - node1				1 / 1 up
Endpoint	Labels	Last scrape	State	
http://192.168.1.100:9100/metrics	instance="192.168.1.100" job="Node exporter - node1"	3.636s ago 44ms	up	

node_load1 /etc/prometheus/rules.yml				last run 831ms ago	took 1ms	every 15s
node_load1_rule				956ms ago	0ms	OK
node_load1						
node1="node_load1"						

node_load1

/etc/prometheus/alert_rules.yml

last run 5.036s ago

took 0ms

every 15s

node_load1_alert

5.148s ago

0ms

OK

^

node_load1 > 2

for: 1m

description

avg node load in 1 minute is {{ \$value }}

summary

avg node load in 1minute in {{ \$labels.instance }}

node_load1

/etc/prometheus/alert_rules.yml

INACTIVE (1)

node_load1_alert

^

node_load1 > 2

for: 1m

description

avg node load in 1 minute is {{ \$value }}

summary

avg node load in 1minute in {{ \$labels.instance }}