

Node network drop

```
- name: nod_network_drop
  rules:
    - record: nod_network_drop_rule
      expr: rate(node_network_receive_drop_total[1m]) + rate(node_network_transmit_drop_total[1m])
      labels:
        node1: nod_network_drop
```

```
- name: nod_network_drop
  rules:
    - alert: nod_network_drop_alert
      expr: nod_network_drop_rule > 10
      for: 5m
      labels:
        node1: nod_network_drop
      annotations:
        summary: "node network drop in {{ $labels.instance }}"
        description: "node network drop 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/T086[REDACTED]QF/P2ko8X4S46ZiUc8SyJghwrre'
        title: '{{ .CommonAnnotations.summary }}'
        text: '{{ .CommonAnnotations.description }}
```

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

```
nod_network_drop /etc/prometheus/rules.yml
last run 54.174s ago took 1ms every 15s

nod_network_drop_rule
54.238s ago 1ms OK

rate(node_network_receive_drop_total[1m]) + rate(node_network_transmit_drop_total[1m])

node1="nod_network_drop"
```

nod_network_drop

/etc/prometheus/alert_rules.yml

last run 4.314s ago

took 1ms

every 15s

nod_network_drop_alert

4.469s ago

1ms

OK

^

nod_network_drop_rule > 10

for: 5m

node1="nod_network_drop"

description

node network drop is {{ \$value }}

summary

node network drop in {{ \$labels.instance }}

nod_network_drop

/etc/prometheus/alert_rules.yml

INACTIVE (1)

nod_network_drop_alert

^

nod_network_drop_rule > 10

for: 5m

node1="nod_network_drop"

description

node network drop is {{ \$value }}

summary

node network drop in {{ \$labels.instance }}