

```
server/.style
server/.style//
client/.style
client/.style//
router/.style
router/.style//
firewall/.style
firewall/.style//
switch/.style
switch/.style//
cloud/.style
cloud/.style//
attacker/.style
attacker/.style//
encrypted conn/.style
encrypted conn/.style//
suspicious conn/.style
suspicious conn/.style//
attack conn/.style
attack conn/.style//
bidirectional/.style
bidirectional/.style//
asset label/.style
asset label/.style//
threat label/.style
threat label/.style//
port label/.style
port label/.style//
[ regular polygon, regular polygon sides=3, fill=, draw=!80, minimum size=cm,
inner sep=0pt ] at (1,2) ;
[font=, text=white] at (1,2) !:
[below, font=] at (1,2-0.15) 4;
```

Attacker 1 203.0.113.45

Internet

Attacker 2 100.51.100.78

Security Posture	
Critical	0
High	0
Medium	0
Low	0
Risk Score	0/100

Port Scan

MED

Firewall

SQL Injection

Core Router

192.168.1.2

CRIT

Active SQLi

192.168.10.10 80,443

192.168.10.20 25,587,993

CVE-2024-1234: 9.8 1

Mail Server

HTTPS

Internal Firewall

192.168.1.3

Core Switch

192.168.100.1

App Server 1

192.168.100.10

App Server 2

192.168.100.11

DB Primary

192.168.200.10

Unauthorized Access

Replication

WS-001 192.168.100.5

CRIT 02

WS-003 192.168.100.52

DB Replica

192.168.200.11

Ransomware



- Legend
- ➔ Normal
  - Encrypted
  - Suspicious
  - Attack