

SOC ESCALATION REPORT (L1 → L2)

Alert Name: Excessive HTTP 404 Errors – Possible Web Scanning

Severity: Medium

Date/Time: 12-Jan-2026 | 14:20 IST

Detected By: Splunk SIEM

Source: HTTP Logs (index=main sourcetype=http)

➤ L1 Analysis Summary:-

- Detected high volume of HTTP 404 responses from a single source IP
- **Source IP:** 192.168.1.45
- Total 404 requests: 137 within 10 minutes
- Targeted multiple different URLs, indicating directory enumeration / scanning

➤ Initial Assessment:-

- Activity consistent with web reconnaissance
- No successful exploitation observed
- No impact to production services at this time

➤ Evidence:-

- Splunk SPL used:

```
index=main sourcetype=http
```

```
| where status=404
```

```
| stats count by src_ip
```

```
| where count > 100
```

➤ Escalation Reason

- Repeated abnormal behavior exceeding baseline thresholds
- Requires deeper investigation and possible blocking action

💡 Recommended L2 Actions

- Validate IP against threat intelligence
- Check WAF / firewall logs for related activity
- Consider temporary IP blocking if activity continues

Status: Escalated to L2

Escalated By: SOC L1 Analyst