

# Severity

Medium

## Analysis Summary

CVE-2022-0023

Palo Alto Networks PAN-OS is vulnerable to a denial of service, caused by improper handling of exceptional conditions in the DNS proxy feature. By sending specially crafted traffic to the firewall, a remote attacker could exploit this vulnerability to cause a denial of service.

## Impact

- System Performance Degradation
- Denial of Service

## Indicators Of Compromise

CVE

CVE-2022-0023

## Affected Vendors

Palo Alto

## Affected Products

- Palo Alto Networks PAN-OS 8.1.1
- Palo Alto Networks PAN-OS 8.1.5
- Palo Alto Networks PAN-OS 8.1.6
- Palo Alto Networks PAN-OS 9.0.0
- Palo Alto Networks PAN-OS 9.0.2
- Palo Alto Networks PAN-OS 10.1.0
- Palo Alto Networks PAN-OS 9.0.2 h4
- Palo Alto Networks PAN-OS 8.1.6 h2

## Remediation

Refer to Palo Alto Networks Security Advisories for the patches, upgrade,s or workarounds here:

[Palo Alto](#)