

## Components:

```
juniper junos 22.4
juniper junos 23.4
juniper junos *
juniper junos 22.2
juniper junos 21.4
juniper junos 22.3
juniper junos 23.2
juniper junos 22.1
juniper junos os evolved 22.2
juniper junos os evolved *
juniper junos os evolved 22.1
juniper junos os evolved 22.4
juniper junos os evolved 21.4
juniper junos os evolved 22.3
juniper junos os evolved 23.2
juniper junos os evolved 23.4
```

Description:

A Stack-Based Buffer Overflow vulnerability in Juniper Networks Junos OS and Juniper Networks Junos OS Evolved may allow a local, low-privileged attacker with access to the CLI the ability to load a malicious certificate file, leading to a limited Denial of Service (DoS) or privileged code execution. By exploiting the 'set security certificates' command with a crafted certificate file, a malicious attacker with access to the CLI could cause a crash of the command management daemon (mgd), limited to the local user's command interpreter, or potentially trigger a stack-based buffer overflow. This issue affects: Junos OS: \* All versions before 21.4R3-S7, \* from 22.1 before 22.1R3-S6, \* from 22.2 before 22.2R3-S4, \* from 22.3 before 22.3R3-S3, \* from 22.4