# CVE Detail – CVE-2021-29424

The Net::Netmask module before 2.0000 for Perl does not properly consider extraneous zero characters at the beginning of an IP address string, which (in some situations) allows attackers to bypass access control that is based on IP addresses.

## Threat-Mapped Scoring

Score: 0.0

Priority: Unclassified

## EPSS

EPSS Score: N/A

Percentile: 0.26024

## CVSS Scoring

CVSS v3.1 Score: 7.5

Severity: HIGH

## Mapped CWE(s)

* CWE-704: Incorrect Type Conversion or Cast

## Affected Products

* cpe:2.3:a:net\:\:netmask\_project:net\:\:netmask:\*:\*:\*:\*:\*:perl:\*:\*
* cpe:2.3:o:fedoraproject:fedora:32:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:o:fedoraproject:fedora:33:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:o:fedoraproject:fedora:34:\*:\*:\*:\*:\*:\*:\*