CVE-2010-2156

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2010-2156
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2010-06-07 17:13:07 UTC
Updated	2026-04-29 01:13:23 UTC
Description	ISC DHCP 4.1 before 4.1.1-P1 and 4.0 before 4.0.2-P1 allows remote attackers to cause a denial of service (server exit) via

Risk And Classification

Primary CVSS: v2.0 5 from nvd@nist.gov

AV:N/AC:L/Au:N/C:N/I:N/A:P

Problem Types: CWE-189 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

None

Availability

Partial

AV:N/AC:L/Au:N/C:N/I:N/A:P

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Isc	Dhcp	4.0.0	All	All	All

Application	Isc	Dhcp	4.0.1	All	All	All
Application	Isc	Dhcp	4.0.1	b1	All	All
Application	Isc	Dhcp	4.0.1	rc1	All	All
Application	Isc	Dhcp	4.0.2	All	All	All
Application	Isc	Dhcp	4.0.2	b1	All	All
Application	Isc	Dhcp	4.0.2	b2	All	All
Application	Isc	Dhcp	4.0.2	b3	All	All
Application	Isc	Dhcp	4.0.2	rc1	All	All
Application	Isc	Dhcp	4.1.0	All	All	All
Application	Isc	Dhcp	4.1.1	All	All	All
Application	Isc	Dhcp	4.1.1	b1	All	All
Application	Isc	Dhcp	4.1.1	b2	All	All
Application	Isc	Dhcp	4.1.1	b3	All	All
Application	Isc	Dhcp	4.1.1	rc1	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference	Source
ISC-DHCPD Denial of Service	af854a3a-2127-422b-9
ftp.isc.org/isc/dhcp/dhcp-4.1.1-P1-RELNOTES	af854a3a-2127-422b-9
SecurityTracker.com Archives - ISC DHCP Zero Length Client ID Processing Error Lets Remote Users Deny Service	af854a3a-2127-422b-9
ISC DHCP Server "find_length()" Zero-Length Client Identifier Remote Denial Of Service Vulnerability	af854a3a-2127-422b-9
[SECURITY] Fedora 13 Update: dhcp-4.1.1-22.P1.fc13	af854a3a-2127-422b-9
ISC DHCP "find_length()" Zero-Length Client Identifier Denial of Service - Advisories - Community	af854a3a-2127-422b-9
ftp.isc.org/isc/dhcp/dhcp-4.0.2-P1-RELNOTES	af854a3a-2127-422b-9
Support / Security / Advisories / / MDVSA-2010:114 | Mandriva	af854a3a-2127-422b-9
IBM X-Force Exchange	af854a3a-2127-422b-9
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report