

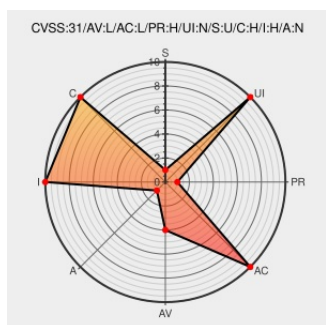


CVE-2021-1557

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CVE-2021-1557 - advisory for cisco-sa-dnasp-conn-prvesc-q6T6BzW

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Dna Spaces](#) from [Cisco](#) contain the following vulnerability:

Multiple vulnerabilities in Cisco DNA Spaces Connector could allow an authenticated, local attacker to elevate privileges and execute arbitrary commands on the underlying operating system as root. These vulnerabilities are due to insufficient restrictions during the execution of affected CLI commands. An attacker could exploit these vulnerabilities

by leveraging the insufficient restrictions during execution of these commands. A successful exploit could allow the attacker to elevate privileges from dnasadmin and execute arbitrary commands on the underlying operating system as root.

CVE-2021-1557 has been assigned by [Cisco](#) psirt@cisco.com to track the vulnerability - currently rated as **MEDIUM** severity.

The Cisco Product Security Incident Response Team (PSIRT) is not aware of any public announcements or malicious use of these vulnerabilities that are described in this advisory.

Affected Vendor/Software: [Cisco](#) **Cisco - Cisco DNA Spaces Connector** version n/a

CVSS3 Score: **6.7 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	HIGH	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **7.2 - HIGH**

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact

COMPLETE

COMPLETE

COMPLETE

CVE References

Description	Tags	Link
Cisco DNA Spaces Connector Privilege Escalation Vulnerabilities	tools.cisco.com text/html	CISCO 20210519 Cisco DNA Spaces Connector Privilege Escalation Vulnerabilities

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Cisco	Dna Spaces	_connector	All	All	All
cpe:2.3:a:cisco:dna_spaces\:_connector:*****:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
X @CVEreport	CVE-2021-1557 : Multiple vulnerabilities in Cisco DNA Spaces Connector could allow an authenticated, local attack... twitter.com/i/web/status/1...	2021-05-22 06:54:33
reddit /r/netcve	CVE-2021-1557	2021-05-22 07:41:58

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