



CVE-2021-32995

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

Certain versions of [Cscope](#) from [Hornerautomation](#) contain the following vulnerability:

Cscope (All Versions prior to 9.90 SP5) lacks proper validation of user-supplied data when parsing project files. This could lead to an out-of-bounds write. An attacker could leverage this vulnerability to execute code in the context of the current process.

CVE-2021-32995 has been assigned by ics-cert@hq.dhs.gov to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.8 - HIGH**

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

CVSS2 Score: **6.8 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Horner Automation Cscope CISA	us-cert.cisa.gov text/html	MISC us-cert.cisa.gov/ics/advisories/icsa-21-224-02

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Related QID Numbers

590526 Horner Automation Cscape Multiple Vulnerabilities (ICSA-21-224-02)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Hornerautomation	Cscape	All	All	All	All
Application	Hornerautomation	Cscape	9.90	-	All	All
Application	Hornerautomation	Cscape	9.90	sp1	All	All
Application	Hornerautomation	Cscape	9.90	sp2	All	All
Application	Hornerautomation	Cscape	9.90	sp3	All	All
Application	Hornerautomation	Cscape	9.90	sp4	All	All
cpe:2.3:a:hornerautomation:cscape:*:*:*:*:*:						
cpe:2.3:a:hornerautomation:cscape:9.90:-:*:*:*:*:						
cpe:2.3:a:hornerautomation:cscape:9.90:sp1:*:*:*:*:						
cpe:2.3:a:hornerautomation:cscape:9.90:sp2:*:*:*:*:						
cpe:2.3:a:hornerautomation:cscape:9.90:sp3:*:*:*:*:						
cpe:2.3:a:hornerautomation:cscape:9.90:sp4:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-32995 : Cscape All Versions prior to 9.90 SP5 lacks proper validation of user-supplied data when parsing... twitter.com/i/web/status/1...	2021-08-25 19:17:03
 @RemotelyAlerts	Severity: ?? Cscape (All Versions prior to 9.90 SP5) ... CVE-2021-32995 Link for more: alerts.remotelyrmm.com/CVE-2021-32995	2022-07-02 19:28:31

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