



CVE-2020-15929

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Source: Mitre

Source: NIST

CVE.ORG

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Certain versions of [Testbox](#) from [Ortussolutions](#) contain the following vulnerability:

In Ortus TestBox 2.4.0 through 4.1.0, unvalidated query string parameters passed to system/runners/HTMLRunner.cfm allow an attacker to write an arbitrary CFM file (within the application's context) containing attacker-defined CFML tags, leading to Remote Code Execution.

CVE-2020-15929 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

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

CVSS2 Score: **7.5 - HIGH**

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

CVE References

Description	Tags	Link
TestBox CFML Test Framework 4.1.0 - Arbitrary File Write and Remote Code Execution - Multiple webapps Exploit	Exploit Third Party Advisory VDB Entry	MISC www.exploit-db.com/exploits/49077

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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	Ortussolutions	Testbox	All	All	All	All
cpe:2.3:a:ortussolutions:testbox:*****::						

No vendor comments have been submitted for this CVE

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