

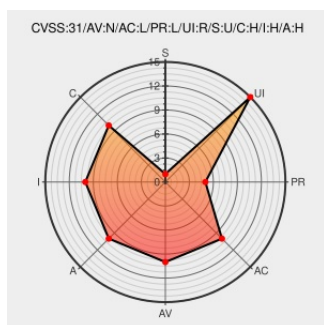


CVE-2020-23050

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CVE-2020-23050

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

Certain versions of [Tao Assessment Platform](#) from [Taotesting](#) contain the following vulnerability:

TAO Open Source Assessment Platform v3.3.0 RC02 was discovered to contain a HTML injection vulnerability in the userFirstName parameter of the user account input field. This vulnerability allows attackers to execute phishing attacks, external redirects, and arbitrary code.

CVE-2020-23050 has been assigned by [M](#) [cve@mitre.org](#) to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	LOW	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **6 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
CWE - CWE-79: Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting') (4.12)	cwe.mitre.org text/html	MISC cwe.mitre.org/data/definitions/79.html
	www.vulnerability-lab.com	MISC www.vulnerability-

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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	Taotesting	Tao Assessment Platform	3.3.0	rc02	All	All
cpe:2.3:a:taotesting:tao_assessment_platform:3.3.0:rc02:*:*:*:*.*						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2020-23050 : TAO Open Source Assessment Platform v3.3.0 RC02 was discovered to contain a HTML injection vulnera... twitter.com/i/web/status/1...	2021-10-22 20:13:32
 @WesUncensored	New vulnerability on the NVD: CVE-2020-23050 ift.tt/3njmMDQ	2021-10-22 22:34:01
 @workentin	New vulnerability on the NVD: CVE-2020-23050 ift.tt/3njmMDQ	2021-10-22 22:40:38
 @xanadulinux	CVE-2020-23050 ift.tt/3njmMDQ	2021-10-22 22:52:28

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