



CVE-2021-25914

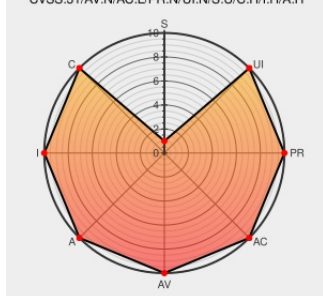
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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

CVSS:31/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H



Certain versions of [Object-collider](#) from [Fireblink](#) contain the following vulnerability:

Prototype pollution vulnerability in 'object-collider' versions 1.0.0 through 1.0.3 allows attacker to cause a denial of service and may lead to remote code execution.

CVE-2021-25914 has been assigned by [vulnerabilitylab@whitesourcesoftware.com](#) 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
CVE-2021-25914 WhiteSource Vulnerability Database	Exploit Third Party Advisory www.whitesourcesoftware.com text/html	MISC www.whitesourcesoftware.com/vulnerability-database/CVE-2021-25914

fix: __proto__ property merge ·
FireBlinkLTD/object-collider@321f75a ·
GitHub

Patch
Third Party Advisory
github.com
text/html

MISC github.com/FireBlinkLTD/object-collider/commit/321f75a7f8e7b3393e5b7dd6dd9ab26ede5906e5

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Related QID Numbers

[982902](#) Nodejs (npm) Security Update for object-collider (GHSA-85g2-29m8-qf2p)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Fireblink	Object-collider	All	All	All	All
cpe:2.3:a:fireblink:object-collider:*:*:*:*:node.js:*:*						

No vendor comments have been submitted for this CVE

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