



CVE-2018-3784

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CVE-2018-3784

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

Certain versions of [Cryo](#) from [Cryo Project](#) contain the following vulnerability:

A code injection in cryo 0.0.6 allows an attacker to arbitrarily execute code due to insecure implementation of deserialization.

CVE-2018-3784 has been assigned by [h1](#) support@hackerone.com to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: [h1](#) <https://github.com/hunterloftis> - cryo version **Not fixed**

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
HackerOne	Exploit Issue Tracking Third Party Advisory	h1 MISC hackerone.com/reports/350418

Third Party Reference
hackerone.com
text/html

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Related QID Numbers

983418 Nodejs (npm) Security Update for cryo (GHSA-38f5-ghc2-fcmv)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Cryo Project	Cryo	0.0.6	All	All	All
Operating System	Cryo Project	Cryo	0.0.6	All	All	All
cpe:2.3:o:cryo_project:cryo:0.0.6:*:*:*:node.js:*:*:						
cpe:2.3:o:cryo_project:cryo:0.0.6:*:*:*:node.js:*:*:						

No vendor comments have been submitted for this CVE

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