

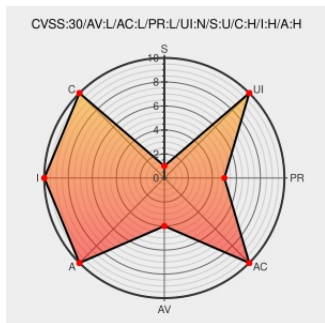


CVE-2019-12162

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CVE-2019-12162

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

Certain versions of [Time Tracker](#) from [Upwork](#) contain the following vulnerability:

Upwork Time Tracker 5.2.2.716 doesn't verify the SHA256 hash of the downloaded program update before running it, which could lead to code execution or local privilege escalation by replacing the original update.exe.

CVE-2019-12162 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.8 - HIGH**

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

CVSS2 Score: **4.6 - MEDIUM**

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

CVE References

Description	Tags	Link
CVE-2019-12162 Upwork Time Tracker Update SHA256 access control	Third Party Advisory vuldb.com text/html	MISC vuldb.com/?id.138406
Apps – Upwork Help	Product	MISC support.upwork.com/hc/en-

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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	Upwork	Time Tracker	5.2.2.716	All	All	All
Application	Upwork	Time Tracker	5.2.2.716	All	All	All
cpe:2.3:a:upwork:time_tracker:5.2.2.716:*****:*						
cpe:2.3:a:upwork:time_tracker:5.2.2.716:*****:*						

No vendor comments have been submitted for this CVE

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