

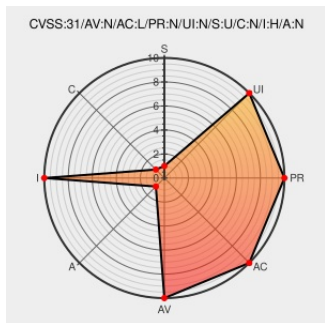


CVE-2020-7665

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CVE-2020-7665

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

Certain versions of [U-root](#) from [U-root](#) contain the following vulnerability:

This affects all versions of package [github.com/u-root/u-root/pkg/uzip](#). It is vulnerable to both leading and non-leading relative path traversal attacks in zip file extraction.

CVE-2020-7665 has been assigned by [report@snyk.io](#) to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

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

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
Remediate zipslip by rminnich · Pull Request #1817 · u-root/u-root · GitHub	Patch Third Party Advisory github.com text/html	MISC github.com/u-root/u-root/pull/1817

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Related QID Numbers

982545 Go (go) Security Update for github.com/u-root/u-root (GHSA-58pf-pcwv-qg85)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	U-root	U-root	All	All	All	All
Application	U-root	U-root	All	All	All	All
cpe:2.3:a:u-root:u-root:*.***.***.***						
cpe:2.3:a:u-root:u-root:*.***.***.***						

Discovery Credit

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