



CVE-2019-18192

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CVE-2019-18192

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

Certain versions of [Guix](#) from [Gnu](#) contain the following vulnerability:

GNU Guix 1.0.1 allows local users to gain access to an arbitrary user's account because the parent directory of the user-profile directories is world writable, a similar issue to CVE-2019-17365.

CVE-2019-18192 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
Insecure permissions on /var/guix/profiles/per-user (CVE-2019-18192)	Exploit Issue Tracking Third Party Advisory issues.guix.gnu.org text/html	MISC issues.guix.gnu.org/issue/37744

oss-security - CVE-2019-18192: Insecure permissions on Guix profile directory

[Mailing List](#)

[Patch](#)

[Third Party Advisory](#)

[www.openwall.com](#)

[text/html](#)

 [MLIST \[oss-security\] 20191017 CVE-2019-18192: Insecure permissions on Guix profile directory](#)

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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	Gnu	Guix	1.0.1	All	All	All
Application	Gnu	Guix	1.0.1	All	All	All
cpe:2.3:a:gnu:guix:1.0.1:*:*:*:*:*:						
cpe:2.3:a:gnu:guix:1.0.1:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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