

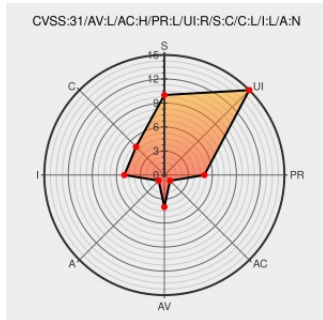


CVE-2020-5253

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CVE-2020-5253 - advisory for GHSA-2c7p-3fj4-223m

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

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

NetHack before version 3.6.0 allowed malicious use of escaping of characters in the configuration file (usually .nethackrc) which could be exploited. This bug is patched in NetHack 3.6.0.

CVE-2020-5253 has been assigned by security-advisories@github.com to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: **NetHack** - **NetHack** version < **3.6.0**

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
NetHack 3.4.3 privilege escalation - Advisory -	Third Party Advisory github.com	CONFIRM github.com/NetHack/NetHack/security/advisories/GHSA-2c7p-3fj4-223m

NetHack/NetHack · GitHub

Commits · NetHack/NetHack · GitHub

[Patch](#) [Third Party Advisory](#) [github.com](#) [text/html](#)

 [MISC](#) github.com/NetHack/NetHack/commits/612755bfb5c412079795c68ba392df5d93874ed8

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Related QID Numbers

180738 Debian Security Update for nethack (CVE-2020-5253)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Nethack	Nethack	All	All	All	All
Application	Nethack	Nethack	All	All	All	All
cpe:2.3:a:nethack:nethack:*:*:*:*:*:						
cpe:2.3:a:nethack:nethack:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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