

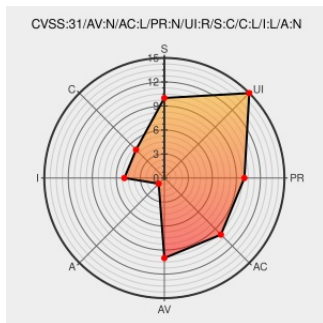


CVE-2020-13697

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CVE-2020-13697

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

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

An issue was discovered in RouterNanoHTTPD.java in NanoHTTPD through 2.3.1. The GeneralHandler class implements a basic GET handler that prints debug information as an HTML page. Any web server that extends this class without implementing its own GET handler is vulnerable to reflected XSS, because the GeneralHandler GET handler prints user input passed through the query string without any sanitization.

CVE-2020-13697 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **6.1 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
CHANGED	LOW	LOW	NONE

CVSS2 Score: **4.3 - MEDIUM**

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

CVE References

Description	Tags	Link
Vdoo CVE Security Advisories	Third Party Advisory www.vdoo.com	MISC www.vdoo.com/advisories

[text/html](#)

GitHub - NanoHttpd/nanohttpd: Tiny, easily embeddable HTTP server in Java.

[Product](#)[Third Party Advisory](#)[github.com](#)[text/html](#) MISCgithub.com/NanoHttpd/nanohttpd

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Related QID Numbers

[985497](#) Java (maven) Security Update for org.nanohttpd:nanohttpd (GHSA-pr5m-4w22-8483)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Nanohttpd	Nanohttpd	All	All	All	All
cpe:2.3:a:nanohttpd:nanohttpd:*****:						

No vendor comments have been submitted for this CVE

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