



CVE-2021-28963

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2021-28963
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-03-22 08:15:00 UTC
Updated	2023-11-07 03:32:00 UTC
Description	Shibboleth Service Provider before 3.2.1 allows content injection because template generation uses attacker-controlled par

Risk And Classification

Problem Types: CWE-74

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Application	Shibboleth	Service Provider	All	All	All	All

References

Reference	Source	Link
[SSPCPP-922] Error templates allow query-based override of variables - Shibboleth JIRA	MISC	issues.shibboleth.net
Debian -- Security Information -- DSA-4872-1 shibboleth-sp	MISC	www.debian.org
git.shibboleth.net Git - cpp-sp.git/commit		git.shibboleth.net
shibboleth.net/community/advisories/secadv_20210317.txt	MISC	shibboleth.net
#985405 - src:shibboleth-sp: Error templates allow query-based override of variables - Debian Bug report logs	MISC	bugs.debian.org
git.shibboleth.net Git - cpp-sp.git/commit	MISC	git.shibboleth.net
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

179582 Debian Security Update for shibboleth-sp (CVE-2021-28963)
198341 Ubuntu Security Notification for Shibboleth vulnerability (USN-4925-1)
375533 Shibboleth Service Provider Security Advisory (17 March 2021)

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

Free CVE JSON API [cve.report/api](#)

CVE.report and Source URL Uptime Status [status.cve.report](#)