



CVE-2021-29454

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

Summary

CVE	CVE-2021-29454
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-01-10 20:15:00 UTC
Updated	2023-11-07 03:32:00 UTC
Description	Smarty is a template engine for PHP, facilitating the separation of presentation (HTML/CSS) from application logic. Prior to

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
Operating System	Debian	Debian Linux	11.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Fedoraproject	Fedora	36	All	All	All
Operating System	Fedoraproject	Fedora	37	All	All	All
Application	Smarty	Smarty	All	All	All	All

References

Reference	Source	Link
{math} Smarty	MISC	www.smarty.net
[SECURITY] Fedora 36 Update: php-Smarty-3.1.47-1.fc36 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] [DLA 2995-1] smarty3 security update	MLIST	lists.debian.org
Sandbox Escape by math function · Advisory · smarty-php/smarty · GitHub	CONFIRM	github.com
[SECURITY] Fedora 37 Update: php-Smarty-3.1.47-1.fc37 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
Merge pull request from GHSA-29gp-2c3m-3j6m · smarty-php/smarty@215d81a · GitHub	MISC	github.com
[SECURITY] Fedora 37 Update: php-Smarty-3.1.47-1.fc37 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
Release v3.1.42 · smarty-php/smarty · GitHub	MISC	github.com

Smarty: Multiple vulnerabilities (GLSA 202209-09) — Gentoo security	GENTOO	security.gentoo.org
Release v4.0.2 · smarty-php/smarty · GitHub	MISC	github.com
[SECURITY] Fedora 36 Update: php-Smarty-3.1.47-1.fc36 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
smarty/smarty - Packagist	MISC	packagist.org
Debian -- Security Information -- DSA-5151-1 smarty3	DEBIAN	www.debian.org
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

179265 Debian Security Update for smarty3 (DLA 2995-1)
179330 Debian Security Update for smarty3 (DSA 5151-1)
184871 Debian Security Update for smarty3smarty4 (CVE-2021-29454)
198715 Ubuntu Security Notification for Smarty Vulnerabilities (USN-5348-1)
283228 Fedora Security Update for Hypertext Preprocessor (PHP) (FEDORA-2022-52154efd61)
283474 Fedora Security Update for Hypertext Preprocessor (PHP) (FEDORA-2022-d5fc9dcdd7)
710622 Gentoo Linux Smarty Multiple Vulnerabilities (GLSA 202209-09)

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