



# CVE-2022-29221

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

## Summary

<b>CVE</b>	CVE-2022-29221
<b>State</b>	PUBLIC
<b>Assigner</b>	security-advisories@github.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-05-24 15:15:00 UTC
<b>Updated</b>	2023-11-07 03:45:00 UTC
<b>Description</b>	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-94

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	10.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	11.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	9.0	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	36	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	37	All	All	All
Application	<a href="#">Smarty</a>	<a href="#">Smarty</a>	All	All	All	All

## References

Reference	Source	Link
[SECURITY] Fedora 36 Update: php-Smarty-3.1.47-1.fc36 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>
PHP Code Injection by malicious block or filename · Advisory · smarty-php/smarty · GitHub	CONFIRM	<a href="https://github.com">github.com</a>
[SECURITY] [DLA 3033-1] smarty3 security update	MLIST	<a href="https://lists.debian.org">lists.debian.org</a>
[SECURITY] Fedora 37 Update: php-Smarty-3.1.47-1.fc37 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>
Release v4.1.1 · smarty-php/smarty · GitHub	MISC	<a href="https://github.com">github.com</a>
Merge branch 'security/blockfunctioninjection' · smarty-php/smarty@64ad644 · GitHub	MISC	<a href="https://github.com">github.com</a>
[SECURITY] Fedora 37 Update: php-Smarty-3.1.47-1.fc37 - package-announce - Fedora Mailing-Lists		<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>
Smarty: Multiple vulnerabilities (GLSA 202209-09) — Gentoo security	GENTOO	<a href="https://security.gentoo.org">security.gentoo.org</a>

Release v3.1.45 · smarty-php/smarty · GitHub	MISC	<a href="https://github.com">github.com</a>
[SECURITY] Fedora 36 Update: php-Smarty-3.1.47-1.fc36 - package-announce - Fedora Mailing-Lists		<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>
Debian -- Security Information -- DSA-5151-1 smarty3	DEBIAN	<a href="https://www.debian.org">www.debian.org</a>
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

<a href="#">179328</a> Debian Security Update for smarty3 (DLA 3033-1)
<a href="#">179330</a> Debian Security Update for smarty3 (DSA 5151-1)
<a href="#">182181</a> Debian Security Update for smarty3smarty4 (CVE-2022-29221)
<a href="#">199284</a> Ubuntu Security Notification for Smarty Vulnerability (USN-6012-1)
<a href="#">199998</a> Ubuntu Security Notification for PostfixAdmin Vulnerabilities (USN-6550-1)
<a href="#">283228</a> Fedora Security Update for Hypertext Preprocessor (PHP) (FEDORA-2022-52154efd61)
<a href="#">283474</a> Fedora Security Update for Hypertext Preprocessor (PHP) (FEDORA-2022-d5fc9dcdd7)
<a href="#">710622</a> Gentoo Linux Smarty Multiple Vulnerabilities (GLSA 202209-09)

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