



# CVE-2021-45115

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

## Summary

|                        |  |
|------------------------|--|
| <b>CVE</b>             | CVE-2021-45115   |
| <b>State</b>           | PUBLIC   |
| <b>Assigner</b>        | cve@mitre.org  |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback   |
| <b>Published</b>       | 2022-01-05 00:15:00 UTC  |
| <b>Updated</b>         | 2023-11-07 03:39:00 UTC  |
| <b>Description</b>     | An issue was discovered in Django 2.2 before 2.2.26, 3.2 before 3.2.11, and 4.0 before 4.0.1. UserAttributeSimilarityValidat |

## Risk And Classification

**Problem Types:** NVD-CWE-Other

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                        | Product                | Version | Update | Edition | Language |
|------------------|-------------------------------|------------------------|---------|--------|---------|----------|
| Application      | <a href="#">Djangoproject</a> | <a href="#">Django</a> | All     | All    | All     | All      |
| Operating System | <a href="#">Fedoraproject</a> | <a href="#">Fedora</a> | 35      | All    | All     | All      |

## References

| Reference  | Source  | Link                                    |
|--|---------|---|
| [SECURITY] Fedora 35 Update: python-django-3.2.12-1.fc35 - package-announce - Fedora Mailing-Lists | FEDORA  | <a href="#">lists.fedoraproject.org</a> |
| Redirecting to Google Groups   |         | <a href="#">groups.google.com</a>       |
| Redirecting to Google Groups   | MISC    | <a href="#">groups.google.com</a>       |
| Archive of security issues   Django documentation   Django   | MISC    | <a href="#">docs.djangoproject.c</a>    |
| [SECURITY] Fedora 35 Update: python-django-3.2.12-1.fc35 - package-announce - Fedora Mailing-Lists |         | <a href="#">lists.fedoraproject.org</a> |
| January 2022 Django Vulnerabilities in NetApp Products   NetApp Product Security                   | CONFIRM | <a href="#">security.netapp.com</a>     |
| Django security releases issued: 4.0.1, 3.2.11, and 2.2.26   Weblog   Django                       | CONFIRM | <a href="#">www.djangoproject.c</a>     |
| CVE Program record   | CVE.ORG | <a href="#">www.cve.org</a>             |
| NVD vulnerability detail   | NVD     | <a href="#">nvd.nist.gov</a>            |

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[180569](#) Debian Security Update for python-django (CVE-2021-45115)

[198614](#) Ubuntu Security Notification for Django Vulnerabilities (USN-5204-1)

[240566](#) Red Hat Update for Satellite 6.11 Release (RHSA-2022:5498)

[282363](#) Fedora Security Update for python (FEDORA-2022-e7fd530688)

[296062](#) Oracle Solaris 11.4 Support Repository Update (SRU) 43.113.3 Missing (CPUJAN2022)

[502340](#) Alpine Linux Security Update for py3-django

[690765](#) Free Berkeley Software Distribution (FreeBSD) Security Update for django (d3e023fb-6e88-11ec-b948-080027240888)

[960505](#) Rocky Linux Security Update for Satellite (RLSA-2022:5498)

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