



CVE-2021-45452

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

Summary

CVE	CVE-2021-45452
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-01-05 00:15:00 UTC
Updated	2023-11-07 03:39:00 UTC
Description	Storage.save in Django 2.2 before 2.2.26, 3.2 before 3.2.11, and 4.0 before 4.0.1 allows directory traversal if crafted filename

Risk And Classification

Problem Types: CWE-22

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Djangoproject	Django	All	All	All	All
Operating System	Fedoraproject	Fedora	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	lists.fedoraproject.org
Redirecting to Google Groups		groups.google.com
Redirecting to Google Groups	MISC	groups.google.com
Archive of security issues Django documentation Django	MISC	docs.djangoproject.com
[SECURITY] Fedora 35 Update: python-django-3.2.12-1.fc35 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
January 2022 Django Vulnerabilities in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com
Django security releases issued: 4.0.1, 3.2.11, and 2.2.26 Weblog Django	CONFIRM	www.djangoproject.com
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

[179810](#) Debian Security Update for python-django (CVE-2021-45452)

[181236](#) Debian Security Update for python-django (DLA 3191-1)

[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)

© [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](#).

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