CVE-2021-21416

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CVE-2021-21416 - advisory for GHSA-58c7-px5v-82hh

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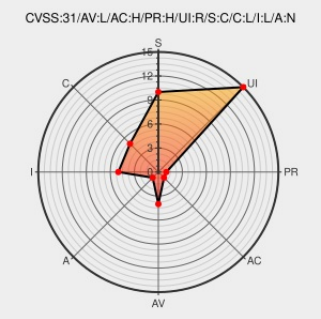

Certain versions of Django-registration from Django-registration Project contain the following vulnerability:

django-registration is a user registration package for Django. The django-registration package provides tools for implementing user-account registration flows in the Django web framework. In django-registration prior to 3.1.2, the base user-account registration view did not properly apply filters to sensitive data, with the result that sensitive data could be included in error reports rather than removed automatically by Django. Triggering this requires: A site is using django-registration < 3.1.2, The site has detailed error reports (such as Django's emailed error reports to site staff/developers) enabled and a server-side error (HTTP 5xx) occurs during an attempt by a user to register an account. Under these conditions, recipients of the detailed error report will see all submitted data from the account-registration attempt, which may include the user's proposed credentials (such as a password).

CVE-2021-21416 has been assigned by security-advisories@github.com to track the vulnerability - currently rated as LOW severity.

Affected Vendor/Software: **ubernostrum** - **django-registration** version **< 3.1.2**

CVSS3 Score: 2.6 - LOW

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	HIGH	HIGH	REQUIRED
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
CHANGED	LOW	NONE	NONE

CVSS2 Score: 3.5 - LOW

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	SINGLE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**

PARTIAL	NONE	NONE

CVE References

Description	Tags	Link
Potential sensitive information disclosed in error reports · Advisory · ubernostrum/django-registration · GitHub	github.com text/html	CONFIRM github.com/ubernostrum/django-registration/security/advisories/GHSA-58c7-px5v-82hh

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Related QID Numbers

182279 Debian Security Update for python-django-registration (CVE-2021-21416)

750257 OpenSUSE Security Update for python-django-registration (openSUSE-SU-2021:0588-1)

982820 Python (pip) Security Update for django-registration (GHSA-58c7-px5v-82hh)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Django-registration Project	Django-registration	All	All	All	All

cpe:2.3:a:django-registration_project:django-registration:*:*:*:*:*:django:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2021-21416 : django-registration is a user registration package for Django. The django-registration package pro… twitter.com/i/web/status/1…	2021-04-01 21:20:32

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