



CVE-2017-10804

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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

CVSS:30/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H



Certain versions of [Odoo](#) from [Odoo](#) contain the following vulnerability:

In Odoo 8.0, Odoo Community Edition 9.0 and 10.0, and Odoo Enterprise Edition 9.0 and 10.0, remote attackers can bypass authentication under certain circumstances because parameters containing 0x00 characters are truncated before reaching the database layer. This occurs because Psycopg 2.x before 2.6.3 is used.

CVE-2017-10804 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

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

CVSS2 Score: **7.5 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Strings with NUL bytes are silently truncated in bound parameters · Issue #420 · psycopg/psycopg2 · GitHub	Exploit Third Party Advisory github.com text/html	CONFIRM github.com/psycopg/psycopg2/issues/420

Release Notes
initd.org
text/html

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Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Odoo	Odoo	10.0	All	All	All
Application	Odoo	Odoo	10.0	All	All	All
Application	Odoo	Odoo	8.0	All	All	All
Application	Odoo	Odoo	9.0	All	All	All
Application	Odoo	Odoo	9.0	All	All	All
Application	Odoo	Odoo	10.0	All	All	All
Application	Odoo	Odoo	10.0	All	All	All
Application	Odoo	Odoo	8.0	All	All	All
Application	Odoo	Odoo	9.0	All	All	All
Application	Odoo	Odoo	9.0	All	All	All
cpe:2.3:a:odoo:odoo:10.0:*:*:*:community:*:*:						
cpe:2.3:a:odoo:odoo:10.0:*:*:*:enterprise:*:*:						
cpe:2.3:a:odoo:odoo:8.0:*:*:*:*:*:						
cpe:2.3:a:odoo:odoo:9.0:*:*:*:community:*:*:						
cpe:2.3:a:odoo:odoo:9.0:*:*:*:enterprise:*:*:						
cpe:2.3:a:odoo:odoo:10.0:*:*:*:community:*:*:						
cpe:2.3:a:odoo:odoo:10.0:*:*:*:enterprise:*:*:						
cpe:2.3:a:odoo:odoo:8.0:*:*:*:*:*:						
cpe:2.3:a:odoo:odoo:9.0:*:*:*:community:*:*:						
cpe:2.3:a:odoo:odoo:9.0:*:*:*:enterprise:*:*:						

No vendor comments have been submitted for this CVE

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