



North Grid Proself Improper Restriction of XML External Entity (XXE) Reference Vulnerability

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

Summary

CVE	CVE-2023-45727
State	PUBLIC
Assigner	vultures@jpcert.or.jp
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-10-18 10:15:00 UTC
Updated	2023-10-25 17:31:00 UTC
Description	Proself Enterprise/Standard Edition Ver5.62 and earlier, Proself Gateway Edition Ver1.65 and earlier, and Proself Mail Sani

Risk And Classification

EPSS: 0.210470000 probability, percentile 0.957120000 (date 2026-05-16)

CISA KEY: Listed on 2024-12-03; due 2024-12-24; ransomware use Unknown

Problem Types: CWE-611

CISA Known Exploited Vulnerability

Vendor	North Grid
Product	Proself
Name	North Grid Proself Improper Restriction of XML External Entity (XXE) Reference Vulnerability
Required Action	Apply mitigations per vendor instructions or discontinue use of the product if mitigations are unavailable.
Notes	https://www.proself.jp/information/153/ ; https://nvd.nist.gov/vuln/detail/CVE-2023-45727

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Northgrid	Proself	All	All	All	All
Application	Northgrid	Proself	All	All	All	All
Application	Northgrid	Proself	All	All	All	All
Application	Northgrid	Proself	All	All	All	All

References

Reference

JVN#95981460: Improper restriction of XML external entity references (XXE) in Proself

お知らせ: [至急]Proselfのゼロデイ脆弱性(CVE-2023-45727)による攻撃発生について(更新) / オンラインストレージ構築パッケージ Proself (こ

CVE Program record

NVD vulnerability detail

CISA Known Exploited Vulnerabilities catalog

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.