



CVE-2016-5540

- MITRE
- NVD
- CVE.ORG
- JSON API
- Print: PDF

Summary

CVE	CVE-2016-5540
State	PUBLISHED
Assigner	oracle
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-10-25 14:30:16 UTC
Updated	2026-05-06 22:30:45 UTC
Description	Unspecified vulnerability in the Oracle Retail Xstore Payment component in Oracle Retail Applications 1.x allows local users

Risk And Classification

Primary CVSS: v3.0 6.7 MEDIUM from nvd@nist.gov

CVSS:3.0/AV:P/AC:H/PR:L/UI:N/S:C/C:H/I:H/A:N

EPSS: 0.000500000 probability, percentile 0.153580000 (date 2026-05-07)

Problem Types: CWE-254 | n/a

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	6.7	MEDIUM	CVSS:3.0/AV:P/AC:H/PR:L/UI:N/S:C/C:H/I:H/A:N
2.0	nvd@nist.gov	Primary	3.3		AV:L/AC:M/Au:N/C:P/I:P/A:N

CVSS v3.0 Breakdown

Attack Vector

Physical

Attack Complexity

High

Privileges Required

Low

User Interaction

None

Scope

Changed

Confidentiality

High

Integrity

High

High

Availability

None

CVSS:3.0/AV:P/AC:H/PR:L/UI:N/S:C/C:H/I:H/A:N

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Medium

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

None

AV:L/AC:M/Au:N/C:P/I:P/A:N

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Oracle	Micros Xstore Payment	1.0	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference	Source	Link
Oracle Critical Patch Update - October 2016	af854a3a-2127-422b-91ae-364da2661108	www.oracle.com
Oracle Retail Xstore Payment CVE-2016-5540 Local Security Vulnerability	af854a3a-2127-422b-91ae-364da2661108	www.securityfocus.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.

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

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