Unisys WebPerfect Image Suite 3.0 NTLMv2 Hash Leakage via WCF SOAP

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

Summary

CVE	CVE-2026-39907
State	PUBLISHED
Assigner	VulnCheck
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-14 22:16:32 UTC
Updated	2026-04-14 22:16:32 UTC
Description	Unisys WebPerfect Image Suite versions 3.0.3960.22810 and 3.0.3960.22604 expose an unauthenticated WCF SOAP end

Risk And Classification

Primary CVSS: v4.0 7 HIGH from disclosure@vulncheck.com

CVSS:4.0/AV:N/AC:L/AT:P/PR:N/UI:N/VC:L/VI:N/VA:N/SC:H/SI:H/SA:N/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSC:X/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

EPSS: 0.003180000 probability, percentile 0.548870000 (date 2026-04-15)

Problem Types: CWE-73 | CWE-73 CWE-73 External Control of File Name or Path

Version	Source	Type	Score	Severity	Vector
4.0	disclosure@vulncheck.com	Secondary	7	HIGH	CVSS:4.0/AV:N/AC:L/AT:P/PR:N/UI:N/VC:L/VI:N/VA:N/SC:H/SI:H/SA
4.0	CNA	CVSS	7	HIGH	CVSS:4.0/AV:N/AC:L/AT:P/PR:N/UI:N/VC:L/VI:N/VA:N/SC:H/SI:H/SA

CVSS v4.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Attack Requirements

Present

Privileges Required

None

User Interaction

None

Confidentiality

Low

Integrity

None

Availability

None

Sub Conf.

High

Sub Integrity

High

Sub Availability

None

CVSS:4.0/AV:N/AC:L/AT:P/PR:N/UI:N/VC:L/VI:N/VA:N/SC:H/SI:H/SA:N/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSC:X/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Unisys	WebPerfect Image Suite	affected 3.0.3960.22810 semver	Not specified
CNA	Unisys	WebPerfect Image Suite	affected 3.0.3960.22604 semver	Not specified

References

Reference	Source	Link
www.vulncheck.com/advisories/unisys-webperfect-image-suite-ntlmv2-hash-leakage-...	disclosure@vulncheck.com	www.vulncheck.com
www.unisys.com/solutions/cai/applications	disclosure@vulncheck.com	www.unisys.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

Vendor Comments And Credit

Discovery Credit

CNA: Victor A. Morales, Senior Pentester Team Leader, GM Sectec, Corp. (en)

CNA: VulnCheck (en)

Additional Advisory Data

Source	Time	Event
CNA	2025-12-15T17:00:00.000Z	VulnCheck, as the third-party coordinator and intermediary, initiated outreach to Unisys and other pote

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

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report