CVE-2010-5169

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

Summary

CVE	CVE-2010-5169
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-08-25 21:55:03 UTC
Updated	2026-04-29 01:13:23 UTC
Description	Race condition in Online Armor Premium 4.0.0.35 on Windows XP allows local users to bypass kernel-mode hook handlers

Risk And Classification

Primary CVSS: v3.1 7 HIGH from ADP

CVSS:3.1/AV:L/AC:H/PR:L/UI:N/S:U/C:H/I:H/A:H

Problem Types: CWE-362 | n/a | CWE-362 CWE-362 Concurrent Execution using Shared Resource with Improper Synchronization ('Race Condition')

Version	Source	Type	Score	Severity	Vector
3.1	ADP	DECLARED	7	HIGH	CVSS:3.1/AV:L/AC:H/PR:L/UI:N/S:U/C:H/I:H/A:H
3.1	134c704f-9b21-4f2e-91b3-4a467353bcc0	Secondary	7	HIGH	CVSS:3.1/AV:L/AC:H/PR:L/UI:N/S:U/C:H/I:H/A:H
2.0	nvd@nist.gov	Primary	6.2		AV:L/AC:H/Au:N/C:C/I:C/A:C

CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

High

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

CVSS:3.1/AV:L/AC:H/PR:L/UI:N/S:U/C:H/I:H/A:H

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

High

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

AV:L/AC:H/Au:N/C:C/I:C/A:C

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Emisoft	Online Armor	4.0.0.35	-	premium	All
Operating System	Microsoft	Windows Xp	All	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
KHOBE Not So High On The Richter Scale - F-Secure Weblog : News from the Lab	af854a3a-2127-422b-91ae-364da2661108	www.f-
www.osvdb.org/67660	af854a3a-2127-422b-91ae-364da2661108	www.o
KHOBE – 8.0 earthquake for Windows desktop security software - www.matousec.com	af854a3a-2127-422b-91ae-364da2661108	matous
Multiple Vendor Argument Switch Security Bypass Vulnerabilities	af854a3a-2127-422b-91ae-364da2661108	www.s
You just can't trust a drunk » CounterMeasures	af854a3a-2127-422b-91ae-364da2661108	counte
New attack bypasses virtually all AV protection • The Register	af854a3a-2127-422b-91ae-364da2661108	www.th
NEOHAPSIS - Peace of Mind Through Integrity and Insight	af854a3a-2127-422b-91ae-364da2661108	archive

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Advisory 2010-05-05.01 - www.matousec.com	af854a3a-2127-422b-91ae-364da2661108	matous
CVE Program record	CVE.ORG	www.c
NVD vulnerability detail	NVD	nvd.nis

No vendor comments have been submitted for this CVE.

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