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JVN#57877356

Multiple vulnerabilities in LogonTracer

Overview

LogonTracer provided by Japan Computer Emergency Response Team Coordination Center (JPCERT/CC) contains multiple vulnerabilities.

Products Affected

- LogonTracer prior to v2.0.0

Description

LogonTracer provided by Japan Computer Emergency Response Team Coordination Center (JPCERT/CC) is a tool to investigate malicious Windows logons by visualizing and analyzing Windows event logs.

LogonTracer contains multiple vulnerabilities listed below.

- **OS command injection (CWE-78)**
 - CVSS:4.0/AV:N/AC:L/AT:N/PR:L/UI:N/VC:H/VI:H/VA:H/SC:N/SI:N/SA:N Base Score 8.7
 - CVSS:3.0/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H Base Score 8.8
 - CVE-2026-33277
- **Improper neutralization of special elements in data query logic (CWE-943)**
 - CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:A/VC:N/VI:L/VA:N/SC:N/SI:N/SA:N Base Score 5.1
 - CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:U/C:N/I:L/A:N Base Score 4.3
 - CVE-2026-33566

Impact

- An arbitrary OS command may be executed by a logged-in user (CVE-2026-33277)
- If specially crafted Windows event log data is loaded, the contents of the database may be altered (CVE-2026-33566)

Solution

Update the Software

Update the software to the latest version.

The developer has released the following version to address these vulnerabilities.

JVN

HOME
What is JVN ?
Instructions
List of Vulnerability Report
VN_JP
VN_JP(Unreachable)
VN_VU
TA
TRnotes
JVN iPedia
MyJVN
JVNJS/RSS
Vendor List
List of unreachable developers
Contact

- LogonTracer v2.0.0

For more details, refer to the information provided by the developer.

Vendor Status

Vendor	Status	Last Update	Vendor Notes
Japan Computer Emergency Response Team Coordination Center (JPCERT/CC)	Vulnerable	2026/04/23	Japan Computer Emergency Response Team Coordination Center (JPCERT/CC) website

References

JPCERT/CC Addendum

Vulnerability Analysis by JPCERT/CC

Credit

Yuki Matsuhashi reported these vulnerabilities to IPA.

JPCERT/CC coordinated internally under Information Security Early Warning Partnership.

Other Information

JPCERT Alert

JPCERT Reports

CERT Advisory

CPNI Advisory

TRnotes

CVE [CVE-2026-33277](#)

[CVE-2026-33566](#)

JVN iPedia [JVND-2026-000059](#)

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