



UEFI Secure Boot Security Feature Bypass Vulnerability

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

Summary

CVE	CVE-2026-0390
State	PUBLISHED
Assigner	microsoft
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-14 18:16:42 UTC
Updated	2026-04-24 20:17:13 UTC
Description	Reliance on untrusted inputs in a security decision in Windows Boot Loader allows an authorized attacker to bypass a secu

Risk And Classification

Primary CVSS: v3.1 6.7 MEDIUM from secure@microsoft.com

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

EPSS: 0.000850000 probability, percentile 0.245730000 (date 2026-04-24)

Problem Types: CWE-807 | CWE-807 CWE-807: Reliance on Untrusted Inputs in a Security Decision

Version	Source	Type	Score	Severity	Vector
3.1	secure@microsoft.com	Primary	6.7	MEDIUM	CVSS:3.1/AV:L/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H
3.1	CNA	CVSS	6.7	MEDIUM	CVSS:3.1/AV:L/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H/E:U/RL:O/RC:C

CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

High

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Microsoft	Windows 10 1607	All	All	All	All
Operating System	Microsoft	Windows 10 1607	All	All	All	All
Operating System	Microsoft	Windows 10 1809	All	All	All	All
Operating System	Microsoft	Windows 10 1809	All	All	All	All
Operating System	Microsoft	Windows 10 21h2	All	All	All	All
Operating System	Microsoft	Windows 10 21h2	All	All	All	All
Operating System	Microsoft	Windows 10 21h2	All	All	All	All
Operating System	Microsoft	Windows 10 22h2	All	All	All	All
Operating System	Microsoft	Windows 10 22h2	All	All	All	All
Operating System	Microsoft	Windows 10 22h2	All	All	All	All
Operating System	Microsoft	Windows Server 2016	All	All	All	All
Operating System	Microsoft	Windows Server 2019	All	All	All	All
Operating System	Microsoft	Windows Server 2022	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Microsoft	Windows 10 Version 1607	affected 10.0.14393.0 10.0.14393.9060 custom	32-bit Systems, x64-
CNA	Microsoft	Windows 10 Version 1809	affected 10.0.17763.0 10.0.17763.8644 custom	32-bit Systems, x64-
CNA	Microsoft	Windows 10 Version 21H2	affected 10.0.19044.0 10.0.19044.7184 custom	32-bit Systems, ARM
CNA	Microsoft	Windows 10 Version 22H2	affected 10.0.19045.0 10.0.19045.7184 custom	32-bit Systems, ARM
CNA	Microsoft	Windows Server 2016	affected 10.0.14393.0 10.0.14393.9060 custom	x64-based Systems
CNA	Microsoft	Windows Server 2016 Server Core Installation	affected 10.0.14393.0 10.0.14393.9060 custom	x64-based Systems
CNA	Microsoft	Windows Server 2019	affected 10.0.17763.0 10.0.17763.8644 custom	x64-based Systems
CNA	Microsoft	Windows Server 2019 Server Core Installation	affected 10.0.17763.0 10.0.17763.8644 custom	x64-based Systems
CNA	Microsoft	Windows Server 2022	affected 10.0.20348.0 10.0.20348.5020 custom	x64-based Systems

References

Reference	Source	Link	Tags
msrc.microsoft.com/update-guide/vulnerability/CVE-2026-0390	secure@microsoft.com	msrc.microsoft.com	Vendor Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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