



CVE-2014-1878

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2014-1878
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-02-28 15:13:04 UTC
Updated	2026-04-29 01:13:23 UTC
Description	Stack-based buffer overflow in the cmd_submitf function in cgi/cmd.c in Nagios Core, possibly 4.0.3rc1 and earlier, and Icin

Risk And Classification

Primary CVSS: v2.0 5 from nvd@nist.gov

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

EPSS: 0.023370000 probability, percentile 0.849480000 (date 2026-05-07)

Problem Types: CWE-119 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

None

Availability

Partial

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
------	--------	---------	---------	--------	---------	----------

Application	Icinga	Icinga	1.10.0	All	All	All
Application	Icinga	Icinga	1.10.1	All	All	All
Application	Icinga	Icinga	1.10.2	All	All	All
Application	Icinga	Icinga	1.8.0	All	All	All
Application	Icinga	Icinga	1.8.1	All	All	All
Application	Icinga	Icinga	1.8.2	All	All	All
Application	Icinga	Icinga	1.8.3	All	All	All
Application	Icinga	Icinga	1.8.4	All	All	All
Application	Icinga	Icinga	1.9.0	All	All	All
Application	Icinga	Icinga	1.9.1	All	All	All
Application	Icinga	Icinga	1.9.2	All	All	All
Application	Icinga	Icinga	1.9.3	All	All	All
Application	Icinga	Icinga	1.9.4	All	All	All
Application	Icinga	Icinga	All	All	All	All
Application	Nagios	Nagios	4.0.0	beta1	All	All
Application	Nagios	Nagios	4.0.0	beta2	All	All
Application	Nagios	Nagios	4.0.0	beta3	All	All
Application	Nagios	Nagios	4.0.0	beta4	All	All
Application	Nagios	Nagios	4.0.2	All	All	All
Application	Nagios	Nagios	All	rc1	All	All

Vendor Declared Affected Products

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

References

Reference	Source
Bugfix releases: 1.10.3, 1.9.5, 1.8.6 Icinga	af854a3a-2127-422b-91ae
Icinga 'cgi/cmd.c' Stack Buffer Overflow Vulnerability	af854a3a-2127-422b-91ae
[dev.icinga.com #5434] CVE-2014-1878: Possible segfault in cmd.cgi · Issue #1418 · Icinga/icinga-core · GitHub	af854a3a-2127-422b-91ae
openSUSE-SU-2014:0516-1: moderate: nagios: fixed a buffer overflow	af854a3a-2127-422b-91ae
Security Advisory SA57024 - Icinga "cmd_submittf()" Buffer Overflow Vulnerability - Secunia	af854a3a-2127-422b-91ae
[SECURITY] [DLA 1615-1] nagios3 security update	af854a3a-2127-422b-91ae
1066578 – (CVE-2014-1878) CVE-2014-1878 nagios: possible buffer overflows in cmd.cgi	af854a3a-2127-422b-91ae
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

Free CVE JSON API [cve.report/api](#)

CVE.report and Source URL Uptime Status [status.cve.report](#)