CVE-2010-2494

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

Summary

CVE	CVE-2010-2494
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2010-07-08 18:30:00 UTC
Updated	2026-04-29 01:13:23 UTC
Description	Multiple buffer underflows in the base64 decoder in base64.c in (1) bogofilter and (2) bogolexer in bogofilter before 1.2.2 all

Risk And Classification

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

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

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	Bogofilter	Bogofilter	1.0.0	All	All	All

Application	Bogofilter	Bogofilter	1.0.1	All	All	All
Application	Bogofilter	Bogofilter	1.0.2	All	All	All
Application	Bogofilter	Bogofilter	1.0.3	All	All	All
Application	Bogofilter	Bogofilter	1.1.0	All	All	All
Application	Bogofilter	Bogofilter	1.1.1	All	All	All
Application	Bogofilter	Bogofilter	1.1.2	All	All	All
Application	Bogofilter	Bogofilter	1.1.3	All	All	All
Application	Bogofilter	Bogofilter	1.1.4	All	All	All
Application	Bogofilter	Bogofilter	1.1.5	All	All	All
Application	Bogofilter	Bogofilter	1.1.6	All	All	All
Application	Bogofilter	Bogofilter	1.1.7	All	All	All
Application	Bogofilter	Bogofilter	1.2.0	All	All	All
Application	Bogofilter	Bogofilter	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
[security-announce] SUSE Security Summary Report: SUSE-SR:2010:014	af854a3a-2127-422b-91ae-364da
'[oss-security] REPOST: CVE request for bogofilter' - MARC	af854a3a-2127-422b-91ae-364da
[SECURITY] Fedora 12 Update: bogofilter-1.2.2-1.fc12	af854a3a-2127-422b-91ae-364da
611551 – (CVE-2010-2494) CVE-2010-2494 bogofilter: array index underflow/OOB write via invalid input	af854a3a-2127-422b-91ae-364da
Malformed Request	af854a3a-2127-422b-91ae-364da
USN-980-1: bogofilter vulnerability | Ubuntu	af854a3a-2127-422b-91ae-364da
Fedora update for bogofilter - Advisories - Community	af854a3a-2127-422b-91ae-364da
[security-announce] openSUSE-SU-2012:1650-1: important: update for bogof	af854a3a-2127-422b-91ae-364da
www.osvdb.org/66002	af854a3a-2127-422b-91ae-364da
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af854a3a-2127-422b-91ae-364da
404 Not Found	af854a3a-2127-422b-91ae-364da
[SECURITY] Fedora 13 Update: bogofilter-1.2.2-1.fc13	af854a3a-2127-422b-91ae-364da
[security-announce] openSUSE-SU-2012:1648-1: important: update for bogof	af854a3a-2127-422b-91ae-364da
'Re: [oss-security] Request CVE ID for bogofilter base64 decoder' - MARC	af854a3a-2127-422b-91ae-364da
bogofilter -- Fast Bayesian Spam Filter / Code / [r7018]	af854a3a-2127-422b-91ae-364da
'Re: [oss-security] Request CVE ID for bogofilter base64 decoder' - MARC	af854a3a-2127-422b-91ae-364da
[security-announce] openSUSE-SU-2013:0166-1: important: update for bogof	af854a3a-2127-422b-91ae-364da

[security-announce] openSUSE-SU-2013:0166-1: important: update for bogof	af854a3a-2127-422b-91ae-364da2
bogofilter Base64 Decoding Heap Corruption Vulnerability - Advisories - Community	af854a3a-2127-422b-91ae-364da2
Encountered a 404 error	af854a3a-2127-422b-91ae-364da2
'[oss-security] Request CVE ID for bogofilter base64 decoder heap corruption' - MARC	af854a3a-2127-422b-91ae-364da2
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.