# CVE-2005-4591

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

## Summary

| | |
|---|---|
| **CVE** | CVE-2005-4591 |
| **State** | PUBLISHED |
| **Assigner** | mitre |
| **Source Priority** | CVE Program / NVD first with legacy fallback |
| **Published** | 2005-12-31 05:00:00 UTC |
| **Updated** | 2025-04-03 01:03:51 UTC |
| **Description** | Heap-based buffer overflow in bogofilter 0.96.2, 0.95.2, 0.94.14, 0.94.12, and other versions from 0.93.5 to 0.96.2, when us |

## Risk And Classification

**Primary CVSS:** v2.0 7.5 from nvd@nist.gov

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

**Problem Types:** NVD-CWE-Other | n/a

## CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

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

## NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|---|---|---|---|---|---|---|
| Operating System | Bogofilter | Email Filter | 0.93.5 | All | All | All |

| | | | | | | |
|---|---|---|---|---|---|---|
| Operating System | Bogofilter | Email Filter | 0.94.12 | All | All | All |
| Operating System | Bogofilter | Email Filter | 0.94.14 | All | All | All |
| Operating System | Bogofilter | Email Filter | 0.95.2 | All | All | All |
| Operating System | Bogofilter | Email Filter | 0.96.2 | All | All | All |

## Vendor Declared Affected Products

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

## References

| Reference | Source |
|---|---|
| SuSE Security announcements: [suse-security-announce] SUSE Security Summary Report SUSE-SR:2006:003 | af854a3a-2127-422b-91ae |
| Bogofilter Multiple Remote Buffer Overflow Vulnerabilities | af854a3a-2127-422b-91ae |
| Webmail : Solution de messagerie professionnelle - OVHcloud- OVH | af854a3a-2127-422b-91ae |
| SUSE Updates for Multiple Packages - Advisories - Secunia | af854a3a-2127-422b-91ae |
| IBM X-Force Exchange | af854a3a-2127-422b-91ae |
| Secunia - Advisories - Bogofilter Two Denial of Service Vulnerabilities | af854a3a-2127-422b-91ae |
| Encountered a 404 error | af854a3a-2127-422b-91ae |
| Secunia - Advisories - Ubuntu update for bogofilter | af854a3a-2127-422b-91ae |
| USN-240-1: bogofilter vulnerability \| Ubuntu security notices | 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.