

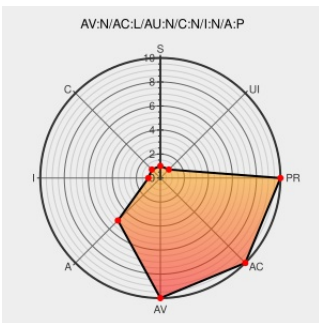


CVE-2013-7437

Published on: 03/29/2015 12:00:00 AM UTC

Last Modified on: 02/13/2023 04:13:24 AM UTC

CVE-2013-7437

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Potrace](#) from [Icoasoft](#) contain the following vulnerability:

Multiple integer overflows in potrace 1.11 allow remote attackers to cause a denial of service (crash) via large dimensions in a BMP image, which triggers a buffer overflow.

CVE-2013-7437 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

NONE

Integrity
Impact

NONE

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

Bug 955808 – CVE-2013-7437 potrace: possible heap overflow

[Exploit](#)
[bugzilla.redhat.com](#)
[text/html](#)

[MISC bugzilla.redhat.com/show_bug.cgi?id=955808](https://bugzilla.redhat.com/show_bug.cgi?id=955808)

oss-security - potrace: possible heap overflow

[www.openwall.com](#)
[text/html](#)

[MLIST \[oss-security\] 20150206 potrace: possible heap overflow](#)

openSUSE-SU-2015:1909-1: moderate: Security update for potrace

[lists.opensuse.org](#)
[text/html](#)

[SUSE openSUSE-SU-2015:1909](#)

#778646 - potrace: CVE-2013-7437: possible heap overflow - Debian Bug report logs

[bugs.debian.org](#)
[text/html](#)

[MISC bugs.debian.org/cgi-bin/bugreport.cgi?bug=778646](https://bugs.debian.org/cgi-bin/bugreport.cgi?bug=778646)

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Icoasoft	Potrace	1.11	All	All	All
Application	Icoasoft	Potrace	1.11	All	All	All
cpe:2.3:a:icoasoft:potrace:1.11:****:*:*:						
cpe:2.3:a:icoasoft:potrace:1.11:****:*:*:						

No vendor comments have been submitted for this CVE

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