



CVE-2013-1953

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CVE-2013-1953

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Autotrace](#) from [Autotrace Project](#) contain the following vulnerability:

Integer underflow in the input_bmp_reader function in input-bmp.c in AutoTrace 0.31.1 allows context-dependent attackers to have an unspecified impact via a small value in the biSize field in the header of a BMP file, which triggers a buffer overflow.

CVE-2013-1953 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: **6.8 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

MEDIUM

Authentication

NONE

Confidentiality
Impact

PARTIAL

Integrity
Impact

PARTIAL

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

Support / Security / Advisories // MDVSA-2013:190 |
Mandriva

[www.mandriva.com](http://www.mandriva.com/text/html)
text/html

[MANDRIVA MDVSA-2013:190](#)

oss-security - Re: autotrace: stack-based buffer overflow
in bmp parser

[www.openwall.com](http://www.openwall.com/text/html)
text/html

[MLIST \[oss-security\] 20130316 Re: autotrace: stack-based buffer overflow in bmp parser](#)

Bug 951257 – CVE-2013-1953 autotrace: buffer overflow
when parsing BMP files

[bugzilla.redhat.com](http://bugzilla.redhat.com/text/html)
text/html

CONFIRM bugzilla.redhat.com/show_bug.cgi?id=951257

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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	Autotrace Project	Autotrace	0.31.1	All	All	All
Application	Autotrace Project	Autotrace	0.31.1	All	All	All
cpe:2.3:a:autotrace_project:autotrace:0.31.1:*:*:*:*:*:						
cpe:2.3:a:autotrace_project:autotrace:0.31.1:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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