



CVE-2013-2131

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CVE-2013-2131

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

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

Format string vulnerability in the rrdtool module 1.4.7 for Python, as used in Zenoss, allows context-dependent attackers to cause a denial of service (crash) via format string specifiers to the rrdtool.graph function.

CVE-2013-2131 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

Access
Vector

Access
Complexity

Authentication

NETWORK

LOW

NONE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

NONE

NONE

PARTIAL

CVE References

Description

Tags

Link

oss-security - Re: plone, rrdtool, zenoss bugs

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

[MLIST \[oss-security\] 20130531 Re: plone, rrdtool, zenoss bugs](#)

Format string is not checked · Issue #396 · oetiker/rrdtool-1.x · GitHub

[github.com
text/html](https://github.com/oetiker/rrdtool-1.x/text/html)

[MISC github.com/oetiker/rrdtool-1.x/issues/396](https://github.com/oetiker/rrdtool-1.x/issues/396)

oss-security - Re: plone, rrdtool, zenoss bugs

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

[MLIST \[oss-security\] 20130419 Re: plone, rrdtool, zenoss bugs](#)

Bug 969296 – CVE-2013-2131 rrdtool: crashes on format string exploit

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

[MISC bugzilla.redhat.com/show_bug.cgi?id=969296](http://bugzilla.redhat.com/show_bug.cgi?id=969296)

oss-security - plone, rrdtool, zenoss bugs

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

[MLIST \[oss-security\] 20130418 plone, rrdtool, zenoss bugs](#)

Added imginfo format check by yarda · Pull Request #397 · oetiker/rrdtool-1.x · GitHub

[github.com
text/html](https://github.com/oetiker/rrdtool-1.x/text/html)

[MISC github.com/oetiker/rrdtool-1.x/pull/397](https://github.com/oetiker/rrdtool-1.x/pull/397)

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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	Rrdtool Project	Rrdtool	1.4.7	All	All	All
Application	Rrdtool Project	Rrdtool	1.4.7	All	All	All
cpe:2.3:a:rrdtool_project:rrdtool:1.4.7:*:*:*:python:*:*:						
cpe:2.3:a:rrdtool_project:rrdtool:1.4.7:*:*:*:python:*:*:						

No vendor comments have been submitted for this CVE

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