



CVE-2013-0162

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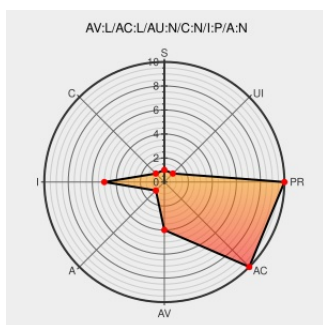
CVE-2013-0162

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Ruby Parser](#) from [Ryan Davis](#) contain the following vulnerability:

The `diff_pp` function in `lib/gauntlet_rubyparser.rb` in the `ruby_parser` gem 3.1.1 and earlier for Ruby allows local users to overwrite arbitrary files via a symlink attack on a temporary file with a predictable name in `/tmp`.

CVE-2013-0162 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: **2.1 - LOW**

Access
Vector

LOCAL

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

NONE

Integrity
Impact

PARTIAL

Availability
Impact

NONE

CVE References

Description

Tags

Link

Red Hat Customer Portal

access.redhat.com
text/html

MISC
access.redhat.com/errata/RHSA-2013:0544

Red Hat Customer Portal - Access to 24x7 support and knowledge

access.redhat.com
text/html

MISC
access.redhat.com/security/cve/CVE-2013-0162

Red Hat Customer Portal - Access to 24x7 support and knowledge

access.redhat.com
text/html
Inactive Link Not Archived

MISC
access.redhat.com/errata/RHSA-2013:0548

Red Hat Customer Portal

web.archive.org
text/html
Inactive Link Not Archived

REDHAT RHSA-2013:0548

Red Hat Customer Portal

access.redhat.com

MISC

[text/html](#)access.redhat.com/errata/RHSA-2013:0582

892806 – (CVE-2013-0162) CVE-2013-0162 rubygem-ruby_parser: incorrect temporary file usage

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

 **MISC**
bugzilla.redhat.com/show_bug.cgi?id=892806

Red Hat Customer Portal

web.archive.org[text/html](#)[Inactive Link](#) [Not Archived](#)

 **REDHAT RHSA-2013:0544**

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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	Ryan Davis	Ruby Parser	1.0.0	All	All	All
Application	Ryan Davis	Ruby Parser	2.0.0	All	All	All
Application	Ryan Davis	Ruby Parser	2.0.1	All	All	All
Application	Ryan Davis	Ruby Parser	2.0.2	All	All	All
Application	Ryan Davis	Ruby Parser	2.0.3	All	All	All
Application	Ryan Davis	Ruby Parser	2.0.4	All	All	All
Application	Ryan Davis	Ruby Parser	2.0.5	All	All	All
Application	Ryan Davis	Ruby Parser	2.0.6	All	All	All
Application	Ryan Davis	Ruby Parser	2.1.0	All	All	All
Application	Ryan Davis	Ruby Parser	2.2.0	All	All	All
Application	Ryan Davis	Ruby Parser	2.3.0	All	All	All
Application	Ryan Davis	Ruby Parser	2.3.1	All	All	All
Application	Ryan Davis	Ruby Parser	3.0.0	All	All	All
Application	Ryan Davis	Ruby Parser	3.0.0.a1	All	All	All
Application	Ryan Davis	Ruby Parser	3.0.0.a10	All	All	All
Application	Ryan Davis	Ruby Parser	3.0.0.a2	All	All	All
Application	Ryan Davis	Ruby Parser	3.0.0.a3	All	All	All
Application	Ryan Davis	Ruby Parser	3.0.0.a4	All	All	All
Application	Ryan Davis	Ruby Parser	3.0.0.a5	All	All	All
Application	Ryan Davis	Ruby Parser	3.0.0.a6	All	All	All
Application	Ryan Davis	Ruby Parser	3.0.0.a7	All	All	All
Application	Ryan Davis	Ruby Parser	3.0.0.a8	All	All	All

Application	Ryan Davis	Ruby Parser	3.0.0.a9	All	All	All
Application	Ryan Davis	Ruby Parser	3.0.1	All	All	All
Application	Ryan Davis	Ruby Parser	3.0.2	All	All	All
Application	Ryan Davis	Ruby Parser	3.0.3	All	All	All
Application	Ryan Davis	Ruby Parser	3.0.4	All	All	All
Application	Ryan Davis	Ruby Parser	3.1.0	All	All	All
Application	Ryan Davis	Ruby Parser	1.0.0	All	All	All
Application	Ryan Davis	Ruby Parser	2.0.0	All	All	All
Application	Ryan Davis	Ruby Parser	2.0.1	All	All	All
Application	Ryan Davis	Ruby Parser	2.0.2	All	All	All
Application	Ryan Davis	Ruby Parser	2.0.3	All	All	All
Application	Ryan Davis	Ruby Parser	2.0.4	All	All	All
Application	Ryan Davis	Ruby Parser	2.0.5	All	All	All
Application	Ryan Davis	Ruby Parser	2.0.6	All	All	All
Application	Ryan Davis	Ruby Parser	2.1.0	All	All	All
Application	Ryan Davis	Ruby Parser	2.2.0	All	All	All
Application	Ryan Davis	Ruby Parser	2.3.0	All	All	All
Application	Ryan Davis	Ruby Parser	2.3.1	All	All	All
Application	Ryan Davis	Ruby Parser	3.0.0	All	All	All
Application	Ryan Davis	Ruby Parser	3.0.0.a1	All	All	All
Application	Ryan Davis	Ruby Parser	3.0.0.a10	All	All	All
Application	Ryan Davis	Ruby Parser	3.0.0.a2	All	All	All
Application	Ryan Davis	Ruby Parser	3.0.0.a3	All	All	All
Application	Ryan Davis	Ruby Parser	3.0.0.a4	All	All	All
Application	Ryan Davis	Ruby Parser	3.0.0.a5	All	All	All
Application	Ryan Davis	Ruby Parser	3.0.0.a6	All	All	All
Application	Ryan Davis	Ruby Parser	3.0.0.a7	All	All	All
Application	Ryan Davis	Ruby Parser	3.0.0.a8	All	All	All
Application	Ryan Davis	Ruby Parser	3.0.0.a9	All	All	All
Application	Ryan Davis	Ruby Parser	3.0.1	All	All	All
Application	Ryan Davis	Ruby Parser	3.0.2	All	All	All
Application	Ryan Davis	Ruby Parser	3.0.3	All	All	All
Application	Ryan Davis	Ruby Parser	3.0.4	All	All	All
Application	Ryan Davis	Ruby Parser	3.1.0	All	All	All
Application	Ryan Davis	Ruby Parser	All	All	All	All

cpe:2.3:a:ryan_davis:ruby_parser:1.0.0:*****:
cpe:2.3:a:ryan_davis:ruby_parser:2.0.0:*****:
cpe:2.3:a:ryan_davis:ruby_parser:2.0.1:*****:
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cpe:2.3:a:ryan_davis:ruby_parser:2.0.4:*****:
cpe:2.3:a:ryan_davis:ruby_parser:2.0.5:*****:
cpe:2.3:a:ryan_davis:ruby_parser:2.0.6:*****:
cpe:2.3:a:ryan_davis:ruby_parser:2.1.0:*****:
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cpe:2.3:a:ryan_davis:ruby_parser:2.3.0:*****:
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cpe:2.3:a:ryan_davis:ruby_parser:3.0.0.a3:*****:
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cpe:2.3:a:ryan_davis:ruby_parser:3.0.0.a5:*****:
cpe:2.3:a:ryan_davis:ruby_parser:3.0.0.a6:*****:
cpe:2.3:a:ryan_davis:ruby_parser:3.0.0.a7:*****:
cpe:2.3:a:ryan_davis:ruby_parser:3.0.0.a8:*****:
cpe:2.3:a:ryan_davis:ruby_parser:3.0.0.a9:*****:
cpe:2.3:a:ryan_davis:ruby_parser:3.0.1:*****:
cpe:2.3:a:ryan_davis:ruby_parser:3.0.2:*****:
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cpe:2.3:a:ryan_davis:ruby_parser:3.0.4:*****:
cpe:2.3:a:ryan_davis:ruby_parser:3.1.0:*****:
cpe:2.3:a:ryan_davis:ruby_parser:*****:

No vendor comments have been submitted for this CVE

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