



# CVE-2019-16892

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2019-16892
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-09-25 22:15:00 UTC
<b>Updated</b>	2023-12-28 17:04:00 UTC
<b>Description</b>	In Rubyzip before 1.3.0, a crafted ZIP file can bypass application checks on ZIP entry sizes because data about the uncom

## Risk And Classification

**Problem Types:** NVD-CWE-noinfo

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	29	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	30	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	31	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Cloudforms</a>	4.7	All	All	All
Application	<a href="#">Redhat</a>	<a href="#">Cloudforms</a>	5.11	All	All	All
Application	<a href="#">Rubyzip Project</a>	<a href="#">Rubyzip</a>	All	All	All	All
Application	<a href="#">Rubyzip Project</a>	<a href="#">Rubyzip</a>	All	All	All	All

## References

Reference	Source	Link
[SECURITY] Fedora 31 Update: rubygem-rubyzip-1.1.7-10.fc31 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="#">lists.fedoraproject.org</a>
<a href="https://github.com/rubyzip/rubyzip/commit/d65fe7bd283ec94f9d6dc7605f61a6b0dd00f55e">github.com/rubyzip/rubyzip/commit/d65fe7bd283ec94f9d6dc7605f61a6b0dd00f55e</a>		<a href="#">github.com</a>
[SECURITY] Fedora 30 Update: rubygem-rubyzip-1.1.7-10.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="#">lists.fedoraproject.org</a>
[SECURITY] Fedora 31 Update: rubygem-rubyzip-1.1.7-10.fc31 - package-announce - Fedora Mailing-Lists		<a href="#">lists.fedoraproject.org</a>
[SECURITY] Fedora 30 Update: rubygem-rubyzip-1.1.7-10.fc30 - package-announce - Fedora Mailing-Lists		<a href="#">lists.fedoraproject.org</a>
[SECURITY] Fedora 29 Update: rubygem-rubyzip-1.1.7-10.fc29 - package-announce - Fedora Mailing-Lists		<a href="#">lists.fedoraproject.org</a>
Validate entry sizes when extracting by jdleesmiller · Pull Request #403 · rubyzip/rubyzip · GitHub	MISC	<a href="#">github.com</a>

Red Hat Customer Portal	REDHAT	<a href="https://access.redhat.com">access.redhat.com</a>
[SECURITY] Fedora 29 Update: rubygem-rubyzip-1.1.7-10.fc29 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>
Red Hat Customer Portal	REDHAT	<a href="https://access.redhat.com">access.redhat.com</a>
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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