



# CVE-2023-1289

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

## Summary

<b>CVE</b>	CVE-2023-1289
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-03-23 20:15:00 UTC
<b>Updated</b>	2023-03-30 15:07:00 UTC
<b>Description</b>	A vulnerability was discovered in ImageMagick where a specially created SVG file loads itself and causes a segmentation f

## Risk And Classification

### Problem Types: CWE-20

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Fedoraproject</a>	<a href="#">Extra Packages For Enterprise Linux</a>	8.0	All	All	All
Application	<a href="#">Fedoraproject</a>	<a href="#">Extra Packages For Enterprise Linux</a>	9.0	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	36	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	37	All	All	All
Application	<a href="#">Imagemagick</a>	<a href="#">Imagemagick</a>	All	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	8.0	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	9.0	All	All	All

## References

### Reference

- [2176858 – \(CVE-2023-1289\) CVE-2023-1289 ImageMagick: Specially crafted SVG leads to segmentation fault and generate trash files in "/tr](#)  
[erecursion detection · ImageMagick/ImageMagick@c5b23cb · GitHub](#)
- [Specially crafted SVG leads to segmentation fault and generate trash files in "/tmp", possible to leverage DoS · Advisory · ImageMagick/Image](#)
- [CVE Program record](#)
- [NVD vulnerability detail](#)

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[199524](#) Ubuntu Security Notification for ImageMagick Vulnerabilities (USN-6200-1)

[354892](#) Amazon Linux Security Advisory for ImageMagick : ALAS2-2023-2014

[355102](#) Amazon Linux Security Advisory for ImageMagick : ALAS-2023-1745

[355205](#) Amazon Linux Security Advisory for ImageMagick : ALAS2023-2023-150

[6000485](#) Debian Security Update for imagemagick (DLA 3737-1)

[6000487](#) Debian Security Update for imagemagick (DSA 5628-1)

[753860](#) SUSE Enterprise Linux Security Update for ImageMagick (SUSE-SU-2023:1734-1)

[753886](#) SUSE Enterprise Linux Security Update for ImageMagick (SUSE-SU-2023:1756-1)

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