



# CVE-2016-9642

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2016-9642
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2017-02-03 15:59:00 UTC
<b>Updated</b>	2017-07-12 01:29:00 UTC
<b>Description</b>	JavaScriptCore in WebKit allows attackers to cause a denial of service (out-of-bounds heap read) via a crafted Javascript fi

## Risk And Classification

### Problem Types: CWE-125

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Webkit</a>	<a href="#">Webkit</a>	-	All	All	All
Application	<a href="#">Webkit</a>	<a href="#">Webkit</a>	-	All	All	All

## References

### Reference

[WebKitGTK+: Multiple vulnerabilities \(GLSA 201706-15\) — Gentoo security](#)

[WebKit CVE-2016-9642 Memory Corruption Vulnerability](#)

[oss-security - Re: CVE request: Heap read out-of-bounds parsing a Javascript file with the last revision of JavaScript Core](#)

[Apple Safari Multiple Bugs Let Remote Users Obtain Potentially Sensitive Information, Conduct Cross-Site Scripting Attacks, Bypass Security,](#)

[CVE Program record](#)

[NVD vulnerability detail](#)

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[710506](#) [Gentoo Linux WebKitGTK+ Multiple Vulnerabilities \(GLSA 201706-15\)](#)

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