



CVE-2009-1827

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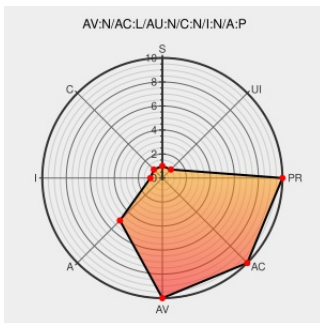
CVE-2009-1827

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Firefox](#) from [Mozilla](#) contain the following vulnerability:

The SVG component in Mozilla Firefox 3.0.4 allows remote attackers to cause a denial of service (application hang) via a large value in the r (aka Radius) attribute of a circle element, related to an "unclamped loop."

CVE-2009-1827 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

NONE

Integrity
Impact

NONE

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

465615 – Very long Radius value for CIRCLE attribute in SVG results in DoS Condition

[Exploit](#)
[bugzilla.mozilla.org](#)
[text/html](#)

[CONFIRM bugzilla.mozilla.org/show_bug.cgi?id=465615](#)

IBM X-Force Exchange

[exchange.xforce.ibmcloud.com](#)
[text/html](#)

[XF firefox-loop-dos\(50721\)](#)

No Description Provided

[Exploit](#)
[archives.neohapsis.com](#)

Inactive Link Not Archived

[BUGTRAQ 20090527 Re\[2\]: Addendum : \[TZO-26-2009\] Firefox \(all?\) Denial of Service through unclamped loop \(SVG\)](#)

Secdev - Thierry Zoller: Advisory - Firefox DoS condition (unclamped loop)

[blog.zoller.lu](#)
[text/html](#)

[MISC blog.zoller.lu/2009/04/advisory-firefox-dos-condition.html](#)

No Description Provided

[archives.neohapsis.com](#)

[BUGTRAQ 20090527 Re\[2\]: \[Full-disclosure\] \[TZO-26-2009\] Firefox \(all?\) Denial of Service through unclamped](#)

	Inactive Link Not Archived	loop (SVG)
393832 – (CVE-2009-1827) svg circle with infinite radius causes hang	Exploit bugzilla.mozilla.org text/html	MISC bugzilla.mozilla.org/show_bug.cgi?id=393832
No Description Provided	archives.neohapsis.com Inactive Link Not Archived	BUGTRAQ 20090527 Re: [Full-disclosure] [TZO-26-2009] Firefox (all?) Denial of Service through unclamped loop (SVG)
Mozilla Firefox (unclamped loop) Denial of Service Exploit	www.exploit-db.com Proof of Concept text/html	EXPLOIT-DB 8794
SecurityFocus	web.archive.org text/html Inactive Link Not Archived	BUGTRAQ 20090526 [TZO-26-2009] Firefox (all?) Denial of Service through unclamped loop (SVG)

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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	Mozilla	Firefox	3.0.4	All	All	All
Application	Mozilla	Firefox	3.0.4	All	All	All
cpe:2.3:a:mozilla:firefox:3.0.4:*****:*						
cpe:2.3:a:mozilla:firefox:3.0.4:*****:*						

No vendor comments have been submitted for this CVE

[← Previous ID](#)

[Next ID →](#)