

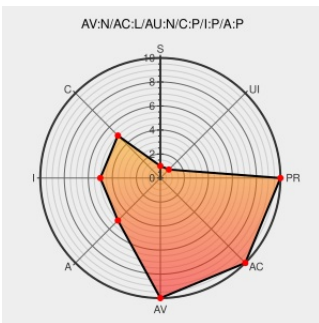


CVE-2006-2788

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CVE-2006-2788

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

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

Double free vulnerability in the getRawDER function for nsIX509Cert in Firefox allows remote attackers to cause a denial of service (hang) and possibly execute arbitrary code via certain Javascript code.

CVE-2006-2788 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: **7.5 - HIGH**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

PARTIAL

Integrity
Impact

PARTIAL

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

rhn.redhat.com | Red Hat Support

[web.archive.org](#)

[text/html](#)

Inactive Link Not Archived

[REDHAT RHSA-2006:0609](#)

Debian update for mozilla-firefox - Advisories - Secunia

[Vendor Advisory](#)

[web.archive.org](#)

[text/html](#)

[SECUNIA 22849](#)

Debian -- Security Information -- DSA-1210-1 mozilla-firefox

[www.debian.org](#)

Deprecated Link

[text/html](#)

[DEBIAN DSA-1210](#)

Debian -- Security Information -- DSA-1192-1 mozilla

[www.debian.org](#)

Deprecated Link

[text/html](#)

[DEBIAN DSA-1192](#)

USN-296-1: firefox vulnerabilities | Ubuntu security notices

[usn.ubuntu.com](#)

[UBUNTU USN-296-1](#)

	text/html	
321598 – Double memory free in nsIX509::getRawDER when called from JavaScript	Exploit Patch bugzilla.mozilla.org text/html	 CONFIRM bugzilla.mozilla.org/show_bug.cgi?id=321598
rhn.redhat.com Red Hat Support	www.redhat.com text/html	 REDHAT RHSA-2006:0611
Debian update for mozilla - Advisories - Secunia	Vendor Advisory web.archive.org text/html	 SECUNIA 22299
Debian update for mozilla-thunderbird - Advisories - Secunia	Vendor Advisory web.archive.org text/html	 SECUNIA 22247
Advisories - Mandriva Linux	www.mandriva.com text/html	 MANDRIVA MDKSA-2006:143
Red Hat update for seamonkey - Advisories - Secunia	Vendor Advisory web.archive.org text/html	 SECUNIA 21336
rhn.redhat.com Red Hat Support	www.redhat.com text/html	 REDHAT RHSA-2006:0578
Debian -- Security Information -- DSA-1191-1 mozilla-thunderbird	web.archive.org text/html Inactive Link Not Archived	 DEBIAN DSA-1191
Mandriva update for mozilla-firefox - Advisories - Secunia	Vendor Advisory web.archive.org text/html	 SECUNIA 21532
rhn.redhat.com Red Hat Support	www.redhat.com text/html	 REDHAT RHSA-2006:0610
rhn.redhat.com Red Hat Support	www.redhat.com text/html	 REDHAT RHSA-2006:0594
Ubuntu update for mozilla - Advisories - Secunia	Vendor Advisory web.archive.org text/html	 SECUNIA 22342
Advisories - Mandriva Linux	www.mandriva.com text/html	 MANDRIVA MDKSA-2006:145
Red Hat update for seamonkey - Advisories - Secunia	Vendor Advisory web.archive.org text/html	 SECUNIA 21631
usn/usn-361-1 - Ubuntu: Linux for human beings	www.ubuntu.com text/html	 UBUNTU USN-361-1
Repository / Oval Repository	oval.cisecurity.org text/html	 OVAL oval:org.mitre.oval:def:11065
Red Hat update for thunderbird - Advisories - Secunia	Vendor Advisory web.archive.org text/html	 SECUNIA 21269
Red Hat update for firefox - Advisories - Secunia	Vendor Advisory web.archive.org text/html	 SECUNIA 21270

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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	0.10	All	All	All
Application	Mozilla	Firefox	0.10.1	All	All	All
Application	Mozilla	Firefox	0.8	All	All	All
Application	Mozilla	Firefox	0.9	All	All	All
Application	Mozilla	Firefox	0.9	rc	All	All
Application	Mozilla	Firefox	0.9.1	All	All	All
Application	Mozilla	Firefox	0.9.2	All	All	All
Application	Mozilla	Firefox	0.9.3	All	All	All
Application	Mozilla	Firefox	1.0	All	All	All
Application	Mozilla	Firefox	1.0.1	All	All	All
Application	Mozilla	Firefox	1.0.2	All	All	All
Application	Mozilla	Firefox	1.0.3	All	All	All
Application	Mozilla	Firefox	1.0.4	All	All	All
Application	Mozilla	Firefox	1.0.5	All	All	All
Application	Mozilla	Firefox	1.0.6	All	All	All
Application	Mozilla	Firefox	1.0.6	All	linux	All
Application	Mozilla	Firefox	1.0.7	All	All	All
Application	Mozilla	Firefox	1.5	All	All	All
Application	Mozilla	Firefox	1.5	beta1	All	All
Application	Mozilla	Firefox	1.5	beta2	All	All
Application	Mozilla	Firefox	1.5.0.1	All	All	All
Application	Mozilla	Firefox	1.5.0.2	All	All	All
Application	Mozilla	Firefox	1.5.0.3	All	All	All
Application	Mozilla	Firefox	preview_release	All	All	All
Application	Mozilla	Firefox	0.10	All	All	All
Application	Mozilla	Firefox	0.10.1	All	All	All
Application	Mozilla	Firefox	0.8	All	All	All
Application	Mozilla	Firefox	0.9	All	All	All

Application	Mozilla	Firefox	0.9	rc	All	All
Application	Mozilla	Firefox	0.9.1	All	All	All
Application	Mozilla	Firefox	0.9.2	All	All	All
Application	Mozilla	Firefox	0.9.3	All	All	All
Application	Mozilla	Firefox	1.0	All	All	All
Application	Mozilla	Firefox	1.0.1	All	All	All
Application	Mozilla	Firefox	1.0.2	All	All	All
Application	Mozilla	Firefox	1.0.3	All	All	All
Application	Mozilla	Firefox	1.0.4	All	All	All
Application	Mozilla	Firefox	1.0.5	All	All	All
Application	Mozilla	Firefox	1.0.6	All	All	All
Application	Mozilla	Firefox	1.0.6	All	linux	All
Application	Mozilla	Firefox	1.0.7	All	All	All
Application	Mozilla	Firefox	1.5	All	All	All
Application	Mozilla	Firefox	1.5	beta1	All	All
Application	Mozilla	Firefox	1.5	beta2	All	All
Application	Mozilla	Firefox	1.5.0.1	All	All	All
Application	Mozilla	Firefox	1.5.0.2	All	All	All
Application	Mozilla	Firefox	1.5.0.3	All	All	All
Application	Mozilla	Firefox	preview_release	All	All	All
cpe:2.3:a:mozilla:firefox:0.10:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox:0.10.1:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox:0.8:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox:0.9:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox:0.9:rc:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox:0.9.1:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox:0.9.2:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox:0.9.3:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox:1.0:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox:1.0.1:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox:1.0.2:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox:1.0.3:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox:1.0.4:*:*:*:*:*:						

.....

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cpe:2.3:a:mozilla:firefox:1.0.5:*:*:*:*:*:*:
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cpe:2.3:a:mozilla:firefox:1.0.6:*:*:*:*:*:*:
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cpe:2.3:a:mozilla:firefox:1.0.6:*:linux:*:*:*:*:
```

```
cpe:2.3:a:mozilla:firefox:1.0.7:*:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:firefox:1.5:*:*:*:*:*:*:
```

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cpe:2.3:a:mozilla:firefox:1.5:beta1:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:firefox:1.5:beta2:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:firefox:1.5.0.1:*:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:firefox:1.5.0.2:*:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:firefox:1.5.0.3:*:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:firefox:preview_release:*:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:firefox:0.10:*:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:firefox:0.10.1:*:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:firefox:0.8:*:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:firefox:0.9:*:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:firefox:0.9:rc:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:firefox:0.9.1:*:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:firefox:0.9.2:*:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:firefox:0.9.3:*:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:firefox:1.0:*:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:firefox:1.0.1:*:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:firefox:1.0.2:*:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:firefox:1.0.3:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:firefox:1.0.4:*:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:firefox:1.0.5:*:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:firefox:1.0.6:*:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:firefox:1.0.6:*:linux:*:*:*:*:
```

```
cpe:2.3:a:mozilla:firefox:1.0.7:*:*:*:*:*:*:
```

cpe:2.3:a:mozilla:firefox:1.5:*****:
cpe:2.3:a:mozilla:firefox:1.5:beta1:*****:
cpe:2.3:a:mozilla:firefox:1.5:beta2:*****:
cpe:2.3:a:mozilla:firefox:1.5.0.1:*****:
cpe:2.3:a:mozilla:firefox:1.5.0.2:*****:
cpe:2.3:a:mozilla:firefox:1.5.0.3:*****:
cpe:2.3:a:mozilla:firefox:preview_release:*****:

No vendor comments have been submitted for this CVE

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