

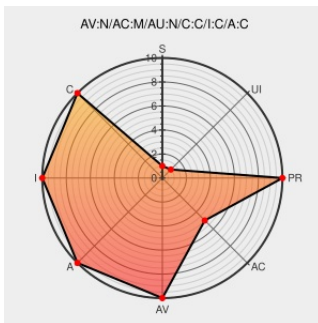


CVE-2012-1939

Published on: 06/05/2012 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:28:18 PM UTC

CVE-2012-1939

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

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

jsinfer.cpp in Mozilla Firefox ESR 10.x before 10.0.5 and Thunderbird ESR 10.x before 10.0.5 does not properly determine data types, which allows remote attackers to cause a denial of service (memory corruption and application crash) or possibly execute arbitrary code via crafted JavaScript code.

CVE-2012-1939 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **9.3 - HIGH**

Access
Vector

Access
Complexity

Authentication

NETWORK

MEDIUM

NONE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

COMPLETE

COMPLETE

COMPLETE

CVE References

Description

Tags

Link

Red Hat Customer Portal

[web.archive.org](#)

[text/html](#)

[Inactive Link](#) [Not Archived](#)

[REDHAT RHSA-2012:0710](#)

MFSA 2012-34: Miscellaneous memory safety hazards
(rv:13.0/ rv:10.0.5)

[Vendor Advisory](#)

[www.mozilla.org](#)

[text/html](#)

[CONFIRM](#)
[www.mozilla.org/security/announce/2012/mfsa2012-34.html](#)

Red Hat Customer Portal

[web.archive.org](#)

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[REDHAT RHSA-2012:0715](#)

[security-announce] SUSE-SU-2012:0746-1: important:
Security update for

[lists.opensuse.org](#)

[text/html](#)

[SUSE SUSE-SU-2012:0746](#)

/748613 – (CVE-2012-1939) [ESR] Assertion failure:
[infer failure] Missing type pushed 0: float, at
jsinfer.cpp:348

[bugzilla.mozilla.org](https://bugzilla.mozilla.org/text/html)
text/html

 [CONTRIM bugzilla.mozilla.org/show_bug.cgi?id=748613](https://CONTRIM.bugzilla.mozilla.org/show_bug.cgi?id=748613)

www.mandriva.com

[www.mandriva.com](http://www.mandriva.com/text/html)
text/html

 [MANDRIVA MDVSA-2012:088](#)

Debian -- Security Information -- DSA-2499-1 icedove

[www.debian.org](http://www.debian.org/text/html)
Deprecated Link
text/html

 [DEBIAN DSA-2499](#)

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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 Esr	10.0	All	All	All
Application	Mozilla	Firefox Esr	10.0.1	All	All	All
Application	Mozilla	Firefox Esr	10.0.2	All	All	All
Application	Mozilla	Firefox Esr	10.0.3	All	All	All
Application	Mozilla	Firefox Esr	10.0.4	All	All	All
Application	Mozilla	Firefox Esr	10.0	All	All	All
Application	Mozilla	Firefox Esr	10.0.1	All	All	All
Application	Mozilla	Firefox Esr	10.0.2	All	All	All
Application	Mozilla	Firefox Esr	10.0.3	All	All	All
Application	Mozilla	Firefox Esr	10.0.4	All	All	All
Application	Mozilla	Thunderbird Esr	10.0	All	All	All
Application	Mozilla	Thunderbird Esr	10.0.1	All	All	All
Application	Mozilla	Thunderbird Esr	10.0.2	All	All	All
Application	Mozilla	Thunderbird Esr	10.0.3	All	All	All
Application	Mozilla	Thunderbird Esr	10.0.4	All	All	All
Application	Mozilla	Thunderbird Esr	10.0	All	All	All
Application	Mozilla	Thunderbird Esr	10.0.1	All	All	All
Application	Mozilla	Thunderbird Esr	10.0.2	All	All	All
Application	Mozilla	Thunderbird Esr	10.0.3	All	All	All
Application	Mozilla	Thunderbird Esr	10.0.4	All	All	All

cpe:2.3:a:mozilla:firefox_esr:10.0:*:*:*:*:*:

cpe:2.3:a:mozilla:firefox_esr:10.0.1:*:*:*:*:*:

```
cpe:2.3:a:mozilla:firefox_esr:10.0.2:*:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:firefox_esr:10.0.3:*:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:firefox esr:10.0.4:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:firefox esr:10.0:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:firefox esr:10.0.1:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:firefox_esr:10.0.2:*:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:firefox esr:10.0.3:*:*:*:*:*.*
```

```
cpe:2.3:a:mozilla:firefox esr:10.0.4:*:*:*:*:*.*
```

```
cpe:2.3:a:mozilla:thunderbird esr:10.0:*:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:thunderbird esr:10.0.1:*:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:thunderbird esr:10.0.2:*.~*~*~*~*~*~*
```

```
cpe:2.3:a:mozilla:thunderbird esr:10.0.3:*.~*~*~*~*~*~*
```

```
cpe:2.3:a:mozilla:thunderbird esr:10.0.4:*.:*:*:*:*:*.*
```

```
cpe:2.3:a:mozilla:thunderbird esr:10.0:*:*:*:*:*:*
```

```
cpe:2.3:a:mozilla:thunderbird esr:10.0.1:*.:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:thunderbird esr:10.0.2:*:*:*:*:*.*
```

```
cpe:2.3:a:mozilla:thunderbird esr:10.0.3:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:thunderbird esr:10.0.4:*:*:*:*:*:
```

No vendor comments have been submitted for this CVE

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Next ID→

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