

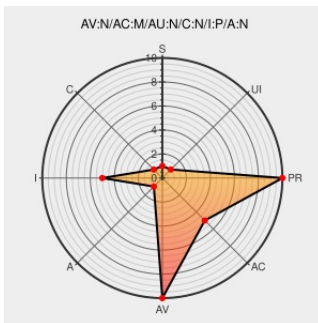


CVE-2010-1206

Published on: 06/25/2010 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:23:05 PM UTC

CVE-2010-1206

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

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

The startDocumentLoad function in browser/base/content/browser.js in Mozilla Firefox 3.5.x before 3.5.11 and 3.6.x before 3.6.7, and SeaMonkey before 2.0.6, does not properly implement the Same Origin Policy in certain circumstances related to the about:blank document and a document that is currently loading, which allows (1)

remote web servers to conduct spoofing attacks via vectors involving a 204 (aka No Content) status code, and allows (2) remote attackers to conduct spoofing attacks via vectors involving a window.stop call.

CVE-2010-1206 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **4.3 - MEDIUM**

Access
Vector

Access
Complexity

Authentication

NETWORK

MEDIUM

NONE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

NONE

PARTIAL

NONE

CVE References

Description

Tags

Link

556957 – (CVE-2010-1206) Address bar spoofing possible via window.open() + HTTP 204 responses or window.stop()

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

[CONFIRM bugzilla.mozilla.org/show_bug.cgi?id=556957](#)

mozilla-central: changeset
42311:caddabb1178a0f72abd464a8075d94429942d6a

[Patch](#)
[hg.mozilla.org](#)
[text/xml](#)

[CONFIRM hg.mozilla.org/mozilla-central/rev/caddabb1178](#)

lcamtuf's blog: Yeah, about that address bar thing...

[Exploit](#)
[web.archive.org](#)

[MISC lcamtuf.blogspot.com/2010/06/yeah-about-that-address-bar-thing.html](#)

[web.archive.org](#)[text/html](#)[Inactive Link](#) [Not Archived](#)[mal-address-bar-thing.html](#)

MFSA 2010-45: Multiple location bar spoofing vulnerabilities

[www.mozilla.org](#)[text/html](#)

 **CONFIRM**
www.mozilla.org/security/announce/2010/mfsa2010-45.html

Mozilla Firefox Address Bar Spoofing Vulnerability - Advisories - Community

[Vendor Advisory](#)[web.archive.org](#)[text/html](#)

 **SECUNIA 40283**

Repository / Oval Repository

[oval.cisecurity.org](#)[text/html](#)

 **OVAL** [oval.org.mitre.oval:def:8248](#)

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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	3.5.1	All	All	All
Application	Mozilla	Firefox	3.5.10	All	All	All
Application	Mozilla	Firefox	3.5.2	All	All	All
Application	Mozilla	Firefox	3.5.3	All	All	All
Application	Mozilla	Firefox	3.5.4	All	All	All
Application	Mozilla	Firefox	3.5.5	All	All	All
Application	Mozilla	Firefox	3.5.6	All	All	All
Application	Mozilla	Firefox	3.5.7	All	All	All
Application	Mozilla	Firefox	3.5.9	All	All	All
Application	Mozilla	Firefox	3.6.1	All	All	All
Application	Mozilla	Firefox	3.6.2	All	All	All
Application	Mozilla	Firefox	3.6.3	All	All	All
Application	Mozilla	Firefox	3.6.4	All	All	All
Application	Mozilla	Firefox	3.6.6	All	All	All
Application	Mozilla	Firefox	3.5.1	All	All	All
Application	Mozilla	Firefox	3.5.10	All	All	All
Application	Mozilla	Firefox	3.5.2	All	All	All
Application	Mozilla	Firefox	3.5.3	All	All	All
Application	Mozilla	Firefox	3.5.4	All	All	All
Application	Mozilla	Firefox	3.5.5	All	All	All

Application	Mozilla	Firefox	3.5.6	All	All	All
Application	Mozilla	Firefox	3.5.7	All	All	All
Application	Mozilla	Firefox	3.5.9	All	All	All
Application	Mozilla	Firefox	3.6.1	All	All	All
Application	Mozilla	Firefox	3.6.2	All	All	All
Application	Mozilla	Firefox	3.6.3	All	All	All
Application	Mozilla	Firefox	3.6.4	All	All	All
Application	Mozilla	Firefox	3.6.6	All	All	All
Application	Mozilla	Seamonkey	1.0	All	All	All
Application	Mozilla	Seamonkey	1.0	alpha	All	All
Application	Mozilla	Seamonkey	1.0	beta	All	All
Application	Mozilla	Seamonkey	1.0.1	All	All	All
Application	Mozilla	Seamonkey	1.0.2	All	All	All
Application	Mozilla	Seamonkey	1.0.3	All	All	All
Application	Mozilla	Seamonkey	1.0.4	All	All	All
Application	Mozilla	Seamonkey	1.0.5	All	All	All
Application	Mozilla	Seamonkey	1.0.6	All	All	All
Application	Mozilla	Seamonkey	1.0.7	All	All	All
Application	Mozilla	Seamonkey	1.0.8	All	All	All
Application	Mozilla	Seamonkey	1.0.9	All	All	All
Application	Mozilla	Seamonkey	1.1	All	All	All
Application	Mozilla	Seamonkey	1.1	alpha	All	All
Application	Mozilla	Seamonkey	1.1	beta	All	All
Application	Mozilla	Seamonkey	1.1.1	All	All	All
Application	Mozilla	Seamonkey	1.1.10	All	All	All
Application	Mozilla	Seamonkey	1.1.11	All	All	All
Application	Mozilla	Seamonkey	1.1.12	All	All	All
Application	Mozilla	Seamonkey	1.1.13	All	All	All
Application	Mozilla	Seamonkey	1.1.14	All	All	All
Application	Mozilla	Seamonkey	1.1.15	All	All	All
Application	Mozilla	Seamonkey	1.1.16	All	All	All
Application	Mozilla	Seamonkey	1.1.17	All	All	All
Application	Mozilla	Seamonkey	1.1.18	All	All	All
Application	Mozilla	Seamonkey	1.1.19	All	All	All
Application	Mozilla	Seamonkey	1.1.2	All	All	All
Application	Mozilla	Seamonkev	1.1.3	All	All	All

Application	Mozilla	Seamonkey	Firefox	Thunderbird	SeaMonkey	Firefox
Application	Mozilla	Seamonkey	1.1.4	All	All	All
Application	Mozilla	Seamonkey	1.1.5	All	All	All
Application	Mozilla	Seamonkey	1.1.6	All	All	All
Application	Mozilla	Seamonkey	1.1.7	All	All	All
Application	Mozilla	Seamonkey	1.1.8	All	All	All
Application	Mozilla	Seamonkey	1.1.9	All	All	All
Application	Mozilla	Seamonkey	1.5.0.10	All	All	All
Application	Mozilla	Seamonkey	1.5.0.8	All	All	All
Application	Mozilla	Seamonkey	1.5.0.9	All	All	All
Application	Mozilla	Seamonkey	2.0	All	All	All
Application	Mozilla	Seamonkey	2.0	alpha_1	All	All
Application	Mozilla	Seamonkey	2.0	alpha_2	All	All
Application	Mozilla	Seamonkey	2.0	alpha_3	All	All
Application	Mozilla	Seamonkey	2.0	beta_1	All	All
Application	Mozilla	Seamonkey	2.0	beta_2	All	All
Application	Mozilla	Seamonkey	2.0	rc1	All	All
Application	Mozilla	Seamonkey	2.0	rc2	All	All
Application	Mozilla	Seamonkey	2.0.1	All	All	All
Application	Mozilla	Seamonkey	2.0.2	All	All	All
Application	Mozilla	Seamonkey	2.0.3	All	All	All
Application	Mozilla	Seamonkey	2.0.4	All	All	All
Application	Mozilla	Seamonkey	2.0a1pre	All	All	All
Application	Mozilla	Seamonkey	1.0	All	All	All
Application	Mozilla	Seamonkey	1.0	alpha	All	All
Application	Mozilla	Seamonkey	1.0	beta	All	All
Application	Mozilla	Seamonkey	1.0.1	All	All	All
Application	Mozilla	Seamonkey	1.0.2	All	All	All
Application	Mozilla	Seamonkey	1.0.3	All	All	All
Application	Mozilla	Seamonkey	1.0.4	All	All	All
Application	Mozilla	Seamonkey	1.0.5	All	All	All
Application	Mozilla	Seamonkey	1.0.6	All	All	All
Application	Mozilla	Seamonkey	1.0.7	All	All	All
Application	Mozilla	Seamonkey	1.0.8	All	All	All
Application	Mozilla	Seamonkey	1.0.9	All	All	All
Application	Mozilla	Seamonkey	1.1	All	All	All

Application	Mozilla	Seamonkey	1.1	alpha	All	All
Application	Mozilla	Seamonkey	1.1	beta	All	All
Application	Mozilla	Seamonkey	1.1.1	All	All	All
Application	Mozilla	Seamonkey	1.1.10	All	All	All
Application	Mozilla	Seamonkey	1.1.11	All	All	All
Application	Mozilla	Seamonkey	1.1.12	All	All	All
Application	Mozilla	Seamonkey	1.1.13	All	All	All
Application	Mozilla	Seamonkey	1.1.14	All	All	All
Application	Mozilla	Seamonkey	1.1.15	All	All	All
Application	Mozilla	Seamonkey	1.1.16	All	All	All
Application	Mozilla	Seamonkey	1.1.17	All	All	All
Application	Mozilla	Seamonkey	1.1.18	All	All	All
Application	Mozilla	Seamonkey	1.1.19	All	All	All
Application	Mozilla	Seamonkey	1.1.2	All	All	All
Application	Mozilla	Seamonkey	1.1.3	All	All	All
Application	Mozilla	Seamonkey	1.1.4	All	All	All
Application	Mozilla	Seamonkey	1.1.5	All	All	All
Application	Mozilla	Seamonkey	1.1.6	All	All	All
Application	Mozilla	Seamonkey	1.1.7	All	All	All
Application	Mozilla	Seamonkey	1.1.8	All	All	All
Application	Mozilla	Seamonkey	1.1.9	All	All	All
Application	Mozilla	Seamonkey	1.5.0.10	All	All	All
Application	Mozilla	Seamonkey	1.5.0.8	All	All	All
Application	Mozilla	Seamonkey	1.5.0.9	All	All	All
Application	Mozilla	Seamonkey	2.0	All	All	All
Application	Mozilla	Seamonkey	2.0	alpha_1	All	All
Application	Mozilla	Seamonkey	2.0	alpha_2	All	All
Application	Mozilla	Seamonkey	2.0	alpha_3	All	All
Application	Mozilla	Seamonkey	2.0	beta_1	All	All
Application	Mozilla	Seamonkey	2.0	beta_2	All	All
Application	Mozilla	Seamonkey	2.0	rc1	All	All
Application	Mozilla	Seamonkey	2.0	rc2	All	All
Application	Mozilla	Seamonkey	2.0.1	All	All	All
Application	Mozilla	Seamonkey	2.0.2	All	All	All
Application	Mozilla	Seamonkey	2.0.3	All	All	All

Application	Mozilla	Seamonkey	2.0.4	All	All	All
Application	Mozilla	Seamonkey	2.0a1pre	All	All	All
Application	Mozilla	Seamonkey	All	All	All	All
cpe:2.3:a:mozilla:firefox:3.5.1:****:*:*:*:						
cpe:2.3:a:mozilla:firefox:3.5.10:****:*:*:*:						
cpe:2.3:a:mozilla:firefox:3.5.2:****:*:*:*:						
cpe:2.3:a:mozilla:firefox:3.5.3:****:*:*:*:						
cpe:2.3:a:mozilla:firefox:3.5.4:****:*:*:*:						
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cpe:2.3:a:mozilla:firefox:3.5.6:****:*:*:*:						
cpe:2.3:a:mozilla:firefox:3.5.7:****:*:*:*:						
cpe:2.3:a:mozilla:firefox:3.5.9:****:*:*:*:						
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cpe:2.3:a:mozilla:firefox:3.5.5:****:*:*:*:						
cpe:2.3:a:mozilla:firefox:3.5.6:****:*:*:*:						
cpe:2.3:a:mozilla:firefox:3.5.7:****:*:*:*:						
cpe:2.3:a:mozilla:firefox:3.5.9:****:*:*:*:						
cpe:2.3:a:mozilla:firefox:3.6.1:****:*:*:*:						
cpe:2.3:a:mozilla:firefox:3.6.2:****:*:*:*:						
cpe:2.3:a:mozilla:firefox:3.6.3:****:*:*:*:						

cpe:2.3:a:mozilla:firefox:3.6.4:*:*:*:*:*:
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cpe:2.3:a:mozilla:seamonkey:1.0:*:*:*:*:*:
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cpe:2.3:a:mozilla:seamonkey:1.0:beta:*:*:*:*:*:
cpe:2.3:a:mozilla:seamonkey:1.0.1:*:*:*:*:*:
cpe:2.3:a:mozilla:seamonkey:1.0.2:*:*:*:*:*:
cpe:2.3:a:mozilla:seamonkey:1.0.3:*:*:*:*:*:
cpe:2.3:a:mozilla:seamonkey:1.0.4:*:*:*:*:*:
cpe:2.3:a:mozilla:seamonkey:1.0.5:*:*:*:*:*:
cpe:2.3:a:mozilla:seamonkey:1.0.6:*:*:*:*:*:
cpe:2.3:a:mozilla:seamonkey:1.0.7:*:*:*:*:*:
cpe:2.3:a:mozilla:seamonkey:1.0.8:*:*:*:*:*:
cpe:2.3:a:mozilla:seamonkey:1.0.9:*:*:*:*:*:
cpe:2.3:a:mozilla:seamonkey:1.1:*:*:*:*:*:
cpe:2.3:a:mozilla:seamonkey:1.1:alpha:*:*:*:*:*:
cpe:2.3:a:mozilla:seamonkey:1.1:beta:*:*:*:*:*:
cpe:2.3:a:mozilla:seamonkey:1.1.1:*:*:*:*:*:
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cpe:2.3:a:mozilla:seamonkey:1.1.12:*:*:*:*:*:
cpe:2.3:a:mozilla:seamonkey:1.1.13:*:*:*:*:*:
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cpe:2.3:a:mozilla:seamonkey:1.1.15:*:*:*:*:*:
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cpe:2.3:a:mozilla:seamonkey:1.1.17:*:*:*:*:*:
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cpe:2.3:a:mozilla:seamonkey:1.1.19:*:*:*:*:*:
cpe:2.3:a:mozilla:seamonkey:1.1.2:*:*:*:*:*:

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cpe:2.3:a:mozilla:seamonkey:1.1.3:*:*:*:*:*:*:
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cpe:2.3:a:mozilla:seamonkey:1.1.4:*:*:*:*:*:*:
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cpe:2.3:a:mozilla:seamonkey:1.1.5:*:*:*:*:*:*:
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```

```
cpe:2.3:a:mozilla:seamonkey:1.1.7:*:*:*:*:*:*:
```

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cpe:2.3:a:mozilla:seamonkey:1.1.8:*:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:seamonkey:1.1.9:*:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:seamonkey:1.5.0.10:*:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:seamonkey:1.5.0.8:*.~*~*~*~*~*~*
```

```
cpe:2.3:a:mozilla:seamonkey:1.5.0.9:*.~*~*~*~*~*~*~*~*~*
```

```
cpe:2.3:a:mozilla:seamonkey:2.0:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:seamonkey:2.0:alpha 1:::*:*:*:
```

```
cpe:2.3:a:mozilla:seamonkey:2.0:alpha 2:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:seamonkey:2.0:alpha 3:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:seamonkey:2.0:beta 1:::*.*.*.*.*.*
```

```
cpe:2.3:a:mozilla:seamonkey:2.0:beta 2:::.*:.*:.*
```

```
cpe:2.3:a:mozilla:seamonkey:2.0:rc1:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:seamonkey:2.0:rc2:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:seamonkey:2.0.1:*:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:seamonkey:2.0.2:*:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:seamonkey:2.0.3:*:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:seamonkey:2.0.4:*:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:seamonkey:2.0a1pre:*.~*~*~*~*~*~*
```

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

```
cpe:2.3:a:mozilla:seamonkey:1.0:alpha:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:seamonkey:1.0:beta:*:*:*:*:*:
```

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

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


cpe:2.3:a:mozilla:seamonkey:1.0.3:*****:
cpe:2.3:a:mozilla:seamonkey:1.0.4:*****:
cpe:2.3:a:mozilla:seamonkey:1.0.5:*****:
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cpe:2.3:a:mozilla:seamonkey:1.0.9:*****:
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cpe:2.3:a:mozilla:seamonkey:1.1:beta:*****:
cpe:2.3:a:mozilla:seamonkey:1.1.1:*****:
cpe:2.3:a:mozilla:seamonkey:1.1.10:*****:
cpe:2.3:a:mozilla:seamonkey:1.1.11:*****:
cpe:2.3:a:mozilla:seamonkey:1.1.12:*****:
cpe:2.3:a:mozilla:seamonkey:1.1.13:*****:
cpe:2.3:a:mozilla:seamonkey:1.1.14:*****:
cpe:2.3:a:mozilla:seamonkey:1.1.15:*****:
cpe:2.3:a:mozilla:seamonkey:1.1.16:*****:
cpe:2.3:a:mozilla:seamonkey:1.1.17:*****:
cpe:2.3:a:mozilla:seamonkey:1.1.18:*****:
cpe:2.3:a:mozilla:seamonkey:1.1.19:*****:
cpe:2.3:a:mozilla:seamonkey:1.1.2:*****:
cpe:2.3:a:mozilla:seamonkey:1.1.3:*****:
cpe:2.3:a:mozilla:seamonkey:1.1.4:*****:
cpe:2.3:a:mozilla:seamonkey:1.1.5:*****:
cpe:2.3:a:mozilla:seamonkey:1.1.6:*****:
cpe:2.3:a:mozilla:seamonkey:1.1.7:*****:
cpe:2.3:a:mozilla:seamonkey:1.1.8:*****:
cpe:2.3:a:mozilla:seamonkey:1.1.9:*****:

cpe:2.3:a:mozilla:seamonkey:1.5.0.10:****:*:
cpe:2.3:a:mozilla:seamonkey:1.5.0.8:****:*:
cpe:2.3:a:mozilla:seamonkey:1.5.0.9:****:*:
cpe:2.3:a:mozilla:seamonkey:2.0:****:*:
cpe:2.3:a:mozilla:seamonkey:2.0:alpha_1:****:*:
cpe:2.3:a:mozilla:seamonkey:2.0:alpha_2:****:*:
cpe:2.3:a:mozilla:seamonkey:2.0:alpha_3:****:*:
cpe:2.3:a:mozilla:seamonkey:2.0:beta_1:****:*:
cpe:2.3:a:mozilla:seamonkey:2.0:beta_2:****:*:
cpe:2.3:a:mozilla:seamonkey:2.0:rc1:****:*:
cpe:2.3:a:mozilla:seamonkey:2.0:rc2:****:*:
cpe:2.3:a:mozilla:seamonkey:2.0.1:****:*:
cpe:2.3:a:mozilla:seamonkey:2.0.2:****:*:
cpe:2.3:a:mozilla:seamonkey:2.0.3:****:*:
cpe:2.3:a:mozilla:seamonkey:2.0.4:****:*:
cpe:2.3:a:mozilla:seamonkey:2.0a1pre:****:*:
cpe:2.3:a:mozilla:seamonkey:****:*:

No vendor comments have been submitted for this CVE

[← Previous ID](#)

Next ID→