

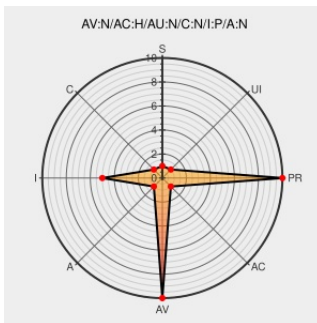


CVE-2010-2751

Published on: 07/30/2010 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:23:10 PM UTC

CVE-2010-2751

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

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

The nsDocShell::OnRedirectStateChange function in docshell/base/nsDocShell.cpp in Mozilla Firefox 3.5.x before 3.5.11 and 3.6.x before 3.6.7, and SeaMonkey before 2.0.6, allows remote attackers to spoof the SSL security status of a document via vectors involving multiple requests, a redirect, and the history.back and history.forward JavaScript functions.

CVE-2010-2751 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **2.6 - LOW**

**Access
Vector**

NETWORK

**Access
Complexity**

HIGH

Authentication

NONE

**Confidentiality
Impact**

NONE

**Integrity
Impact**

PARTIAL

**Availability
Impact**

NONE

CVE References

Description

Tags

Link

Repository / Oval Repository

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

OVAL [oval.org.mitre.oval:def:11688](#)

MFSA 2010-45: Multiple location bar spoofing vulnerabilities

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

CONFIRM
[www.mozilla.org/security/announce/2010/mfsa2010-45.html](#)

536466 – (CVE-2010-2751) SSL spoofing using location.href and location.reload() with history.back() and history.forward()

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

CONFIRM [bugzilla.mozilla.org/show_bug.cgi?id=536466](#)

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are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

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	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	Firefox	Firefox	Firefox	Firefox
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:****:***:						

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:*****:
cpe:2.3:a:mozilla:firefox:3.6.6:*****:
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:*****:
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:*****:
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cpe:2.3:a:mozilla:firefox:3.6.6:*****:
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:1.0.3:~::~::~:
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:~::~::~:
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:~::~::~:

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cpe:2.3:a:mozilla:seamonkey:1.5.0.10:*:*:*:*:*:*:
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```
cpe:2.3:a:mozilla:seamonkey:1.5.0.8:*:*:*:*:*:*:
```

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cpe:2.3:a:mozilla:seamonkey:1.5.0.9:*:*:*:*:*:
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cpe:2.3:a:mozilla:seamonkey:2.0:*:*:*:*:*:
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```
cpe:2.3:a:mozilla:seamonkey:2.0:alpha_1:*:*:*:*:*:
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cpe:2.3:a:mozilla:seamonkey:2.0:alpha_2:*:*:*:*:*:
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cpe:2.3:a:mozilla:seamonkey:2.0:alpha_3:*:*:*:*:*:
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cpe:2.3:a:mozilla:seamonkey:2.0:beta_1:.*:.*:.*:.*:.*:.*
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cpe:2.3:a:mozilla:seamonkey:2.0:beta_2:*:*:*:*:*:
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cpe:2.3:a:mozilla:seamonkey:2.0:rc1:*:*:*:*:*:
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```
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:*:*:*:*:*:
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cpe:2.3:a:mozilla:seamonkey:2.0.3:*:*:*:*:*:*:
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cpe:2.3:a:mozilla:seamonkey:2.0.4:*:*:*:*:*:*:
```

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cpe:2.3:a:mozilla:seamonkey:2.0a1pre:*:*:*:*:*:
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cpe:2.3:a:mozilla:seamonkey:1.0:*:*:*:*:*:
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cpe:2.3:a:mozilla:seamonkey:1.0:alpha:*.~*~*~*~*~*~*
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cpe:2.3:a:mozilla:seamonkey:1.0:beta:*.:*:*:*:*:
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cpe:2.3:a:mozilla:seamonkey:1.0.1:*:*:*:*:*:*:
```

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cpe:2.3:a:mozilla:seamonkey:1.0.2:*:*:*:*:*:*:
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cpe:2.3:a:mozilla:seamonkey:1.0.3:*:*:*:*:*:
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cpe:2.3:a:mozilla:seamonkey:1.0.4:*:*:*:*:*:*:
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cpe:2.3:a:mozilla:seamonkey:1.0.5:*:*:*:*:*:
```

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cpe:2.3:a:mozilla:seamonkey:1.0.6:*:*:*:*:*:*:
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cpe:2.3:a:mozilla:seamonkey:1.0.7:*:*:*:*:*:*:
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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:1.1.10:*:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:seamonkey:1.1.11:*:*:*:*:*:*:
```

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cpe:2.3:a:mozilla:seamonkey:1.1.12:*:*:*:*:*:*:
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cpe:2.3:a:mozilla:seamonkey:1.1.13:*:*:*:*:*:*:
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cpe:2.3:a:mozilla:seamonkey:1.1.14:*:*:*:*:*:*:
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cpe:2.3:a:mozilla:seamonkey:1.1.15:*:*:*:*:*:*:
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cpe:2.3:a:mozilla:seamonkey:1.1.16:*:*:*:*:*:*:
```

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cpe:2.3:a:mozilla:seamonkey:1.1.17:*:*:*:*:*:*:
```

```
cpe:2.3:a:mozilla:seamonkey:1.1.18:*:*:*:*:*:*:
```

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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:*:*:*:*:*:*:
```

```
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 →](#)