



# CVE-2008-2811

- MITRE
- NVD
- CVE.ORG
- JSON API
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## Summary

|                 |                                                                                                                                                                                                                                                                                                                                       |
|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CVE             | CVE-2008-2811                                                                                                                                                                                                                                                                                                                         |
| State           | PUBLISHED                                                                                                                                                                                                                                                                                                                             |
| Assigner        | redhat                                                                                                                                                                                                                                                                                                                                |
| Source Priority | CVE Program / NVD first with legacy fallback                                                                                                                                                                                                                                                                                          |
| Published       | 2008-07-07 23:41:00 UTC                                                                                                                                                                                                                                                                                                               |
| Updated         | 2026-04-23 00:35:47 UTC                                                                                                                                                                                                                                                                                                               |
| Description     | The block reflow implementation in Mozilla Firefox before 2.0.0.15, Thunderbird 2.0.0.14 and earlier, and SeaMonkey before 2.0.0.14 and earlier, allows remote attackers to execute arbitrary code or cause a denial of service (memory consumption) via a crafted HTML page that triggers a buffer overflow in the rendering engine. |

## Risk And Classification

Primary CVSS: v2.0 10 from nvd@nist.gov

AV:N/AC:L/Au:N/C:C/I:C/A:C

Problem Types: CWE-399 | n/a

## CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

AV:N/AC:L/Au:N/C:C/I:C/A:C

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor  | Product | Version | Update | Edition | Language |
|-------------|---------|---------|---------|--------|---------|----------|
| Application | Mozilla | Firefox | 2.0     | All    | All     | All      |

|             |         |             |          |     |     |     |
|-------------|---------|-------------|----------|-----|-----|-----|
| Application | Mozilla | Firefox     | 2.0.0.1  | All | All | All |
| Application | Mozilla | Firefox     | 2.0.0.10 | All | All | All |
| Application | Mozilla | Firefox     | 2.0.0.11 | All | All | All |
| Application | Mozilla | Firefox     | 2.0.0.12 | All | All | All |
| Application | Mozilla | Firefox     | 2.0.0.13 | All | All | All |
| Application | Mozilla | Firefox     | 2.0.0.2  | All | All | All |
| Application | Mozilla | Firefox     | 2.0.0.3  | All | All | All |
| Application | Mozilla | Firefox     | 2.0.0.4  | All | All | All |
| Application | Mozilla | Firefox     | 2.0.0.5  | All | All | All |
| Application | Mozilla | Firefox     | 2.0.0.6  | All | All | All |
| Application | Mozilla | Firefox     | 2.0.0.7  | All | All | All |
| Application | Mozilla | Firefox     | 2.0.0.8  | All | All | All |
| Application | Mozilla | Firefox     | 2.0.0.9  | All | All | All |
| Application | Mozilla | Firefox     | All      | All | All | All |
| Application | Mozilla | Seamonkey   | 1.1      | 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   | All      | All | All | All |
| Application | Mozilla | Thunderbird | 2.0.0.0  | All | All | All |
| Application | Mozilla | Thunderbird | 2.0.0.1  | All | All | All |
| Application | Mozilla | Thunderbird | 2.0.0.11 | All | All | All |
| Application | Mozilla | Thunderbird | 2.0.0.12 | All | All | All |
| Application | Mozilla | Thunderbird | 2.0.0.13 | All | All | All |
| Application | Mozilla | Thunderbird | 2.0.0.2  | All | All | All |
| Application | Mozilla | Thunderbird | 2.0.0.3  | All | All | All |
| Application | Mozilla | Thunderbird | 2.0.0.4  | All | All | All |
| Application | Mozilla | Thunderbird | 2.0.0.5  | All | All | All |
| Application | Mozilla | Thunderbird | 2.0.0.6  | All | All | All |
| Application | Mozilla | Thunderbird | 2.0.0.8  | All | All | All |
| Application | Mozilla | Thunderbird | 2.0.0.9  | All | All | All |
| Application | Mozilla | Thunderbird | All      | All | All | All |

| Vendor Declared Affected Products                                                                                                           |        |         |              |               |
|---------------------------------------------------------------------------------------------------------------------------------------------|--------|---------|--------------|---------------|
| Source                                                                                                                                      | Vendor | Product | Version      | Platforms     |
| CNA                                                                                                                                         | Na     | N/a     | affected n/a | Not specified |
| References                                                                                                                                  |        |         |              |               |
| Reference                                                                                                                                   |        |         |              |               |
| Fedora update for seamonkey - Secunia Advisories - Vulnerability Intelligence - Secunia.com                                                 |        |         |              |               |
| MFSA 2008-33: Crash and remote code execution in block reflow                                                                               |        |         |              |               |
| Fedora update for firefox - Secunia Advisories - Vulnerability Intelligence - Secunia.com                                                   |        |         |              |               |
| [SECURITY] Fedora 9 Update: seamonkey-1.1.10-1.fc9                                                                                          |        |         |              |               |
| Bug 439735 – exploitable crash at nsBlockFrame::DrainOverflowLines                                                                          |        |         |              |               |
| Debian -- Security Information -- DSA-1615-1 xulrunner                                                                                      |        |         |              |               |
| Repository / Oval Repository                                                                                                                |        |         |              |               |
| Mozilla Firefox 2.0 Has Multiple Bugs That Permit Remote Code Execution, Certificate Spoofing, Cross-Site Scripting, and Other Impacts - Se |        |         |              |               |
| Webmail : Solution de messagerie professionnelle - OVHcloud- OVH                                                                            |        |         |              |               |
| sunsolve.sun.com/search/document.do                                                                                                         |        |         |              |               |
| Debian update for xulrunner - Secunia Advisories - Vulnerability Intelligence - Secunia.com                                                 |        |         |              |               |
| Red Hat update for thunderbird - Secunia Advisories - Vulnerability Intelligence - Secunia.com                                              |        |         |              |               |
| The Slackware Linux Project: Slackware Security Advisories                                                                                  |        |         |              |               |
| Known Vulnerabilities in Mozilla Products                                                                                                   |        |         |              |               |
| rhn.redhat.com   Red Hat Support                                                                                                            |        |         |              |               |
| Support                                                                                                                                     |        |         |              |               |
| Slackware update for mozilla-firefox - Secunia Advisories - Vulnerability Intelligence - Secunia.com                                        |        |         |              |               |
| wiki.rpath.com/Advisories:rPSA-2008-0216                                                                                                    |        |         |              |               |
| Debian update for iceweasel - Secunia Advisories - Vulnerability Intelligence - Secunia.com                                                 |        |         |              |               |
| US-CERT Vulnerability Note VU#607267                                                                                                        |        |         |              |               |
| [security-announce] SUSE Security Announcement: Mozilla Firefox (SUSE-SA                                                                    |        |         |              |               |
| Gentoo update for Mozilla products - Secunia Advisories - Vulnerability Intelligence - Secunia.com                                          |        |         |              |               |
| Debian -- Security Information -- DSA-1697-1 iceape                                                                                         |        |         |              |               |
| Ubuntu update for thunderbird - Advisories - Secunia                                                                                        |        |         |              |               |
| Support                                                                                                                                     |        |         |              |               |
| USN-629-1: Thunderbird vulnerabilities   Ubuntu                                                                                             |        |         |              |               |
| Support / Security / Advisories // MDVSA-2008:136   Mandriva                                                                                |        |         |              |               |
| Debian update for iceape - Secunia.com                                                                                                      |        |         |              |               |
| Red Hat update for firefox - Secunia Advisories - Vulnerability Intelligence - Secunia.com                                                  |        |         |              |               |

|                                                                                                              |
|--------------------------------------------------------------------------------------------------------------|
| Fedora update for thunderbird - Advisories - Secunia                                                         |
| Support / Security / Advisories // MDVSA-2008:155   Mandriva                                                 |
| Mozilla Firefox 2.0.0.14 Multiple Remote Vulnerabilities                                                     |
| Mozilla Firefox Multiple Vulnerabilities - Secunia Advisories - Vulnerability Intelligence - Secunia.com     |
| Ubuntu update for firefox - Secunia Advisories - Vulnerability Intelligence - Secunia.com                    |
| Mozilla products: Multiple vulnerabilities — Gentoo Linux Documentation                                      |
| SecurityFocus                                                                                                |
| Debian -- Security Information -- DSA-1607-1 iceweasel                                                       |
| Sun Solaris Firefox Multiple Vulnerabilities - Secunia Advisories - Vulnerability Information - Secunia.com  |
| Mozilla Thunderbird Multiple Vulnerabilities - Secunia Advisories - Vulnerability Intelligence - Secunia.com |
| SUSE update for MozillaFirefox - Secunia Advisories - Vulnerability Intelligence - Secunia.com               |
| issues.rpath.com/browse/RPL-2646                                                                             |
| Slackware update for seamonkey - Secunia Advisories - Vulnerability Intelligence - Secunia.com               |
| [SECURITY] Fedora 8 Update: thunderbird-2.0.0.16-1.fc8                                                       |
| The Slackware Linux Project: Slackware Security Advisories                                                   |
| The Slackware Linux Project: Slackware Security Advisories                                                   |
| [SECURITY] Fedora 9 Update: thunderbird-2.0.0.16-1.fc9                                                       |
| [SECURITY] Fedora 8 Update: firefox-2.0.0.15-1.fc8                                                           |
| Debian -- Security Information -- DSA-1621-1 icedove                                                         |
| Debian update for icedove - Secunia Advisories - Vulnerability Intelligence - Secunia.com                    |
| [SECURITY] Fedora 8 Update: seamonkey-1.1.10-1.fc8                                                           |
| Webmail - OVH                                                                                                |
| USN-619-1: Firefox vulnerabilities   Ubuntu                                                                  |
| rPath update for firefox - Secunia Advisories - Vulnerability Intelligence - Secunia.com                     |
| Slackware update for mozilla-thunderbird - Advisories - Secunia                                              |
| Red Hat update for seamonkey - Secunia Advisories - Vulnerability Intelligence - Secunia.com                 |
| Support                                                                                                      |
| CVE Program record                                                                                           |
| NVD vulnerability detail                                                                                     |
| <div> <div></div> <div></div> </div>                                                                         |

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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