

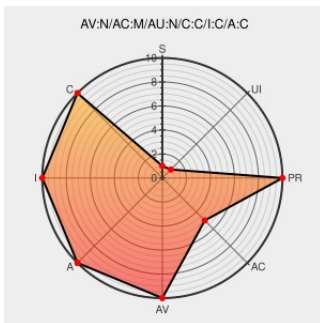


CVE-2009-3378

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CVE-2009-3378

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

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

The `oggplay_data_handle_theora_frame` function in `media/liboggplay/src/liboggplay/oggplay_data.c` in `liboggplay`, as used in Mozilla Firefox 3.5.x before 3.5.4, attempts to reuse an earlier frame data structure upon encountering a decoding error for the first frame, which allows remote attackers to cause a denial of service (NULL pointer dereference and application crash) or possibly execute arbitrary code via a crafted .ogg video file.

CVE-2009-3378 has been assigned by [M](#) [cve@mitre.org](#) to track the vulnerability

CVSS2 Score: **9.3 - HIGH**

Access
Vector

NETWORK

Access
Complexity

MEDIUM

Authentication

NONE

Confidentiality
Impact

COMPLETE

Integrity
Impact

COMPLETE

Availability
Impact

COMPLETE

CVE References

Description

Tags

Link

No Description Provided

[sunsolve.sun.com](#)

[SUNALERT 272909](#)

Inactive Link Not Archived

Repository / Oval Repository

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

[OVAL oval:org.mitre.oval:def:6443](#)

MFSA 2009-63: Upgrade media libraries to fix memory safety bugs

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

[CONFIRM](#)
[www.mozilla.org/security/announce/2009/mfsa2009-63.html](#)

500311 – crash while loading video clip [@ memcpy - oggplay_data_handle_theora_frame]

bugzilla.mozilla.org
text/html

CONFIRM bugzilla.mozilla.org/show_bug.cgi?id=500311

Webmail : Solution de messagerie professionnelle - OVHcloud- OVH

www.vupen.com
text/html

VUPEN ADV-2009-3334

Support / Security / Advisories / / MDVSA-2009:294 | Mandriva

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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	3.5.2	All	All	All
Application	Mozilla	Firefox	3.5.3	All	All	All
Application	Mozilla	Firefox	3.5.1	All	All	All
Application	Mozilla	Firefox	3.5.2	All	All	All
Application	Mozilla	Firefox	3.5.3	All	All	All
cpe:2.3:a:mozilla:firefox:3.5.1:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox:3.5.2:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox:3.5.3:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox:3.5.1:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox:3.5.2:*:*:*:*:*:						
cpe:2.3:a:mozilla:firefox:3.5.3:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

