



CVE-2007-5081

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2007-5081
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2007-10-31 17:46:00 UTC
Updated	2026-04-23 00:35:47 UTC
Description	Heap-based buffer overflow in RealNetworks RealPlayer 8, 10, 10.1, and possibly 10.5; RealOne Player 1 and 2; and Real

Risk And Classification

Primary CVSS: v2.0 9.3 from nvd@nist.gov

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

Problem Types: CWE-119 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Realnetworks	Realone Player	All	All	mac	en

Application	Realnetworks	Realone Player	1.0	All	windows	en
Application	Realnetworks	Realone Player	2.0	All	windows	All
Application	Realnetworks	Realplayer	10.0	All	windows	All
Application	Realnetworks	Realplayer	10.0	10.0.0.305	mac	All
Application	Realnetworks	Realplayer	10.0	10.0.0.331	mac	All
Application	Realnetworks	Realplayer	10.0	10.0.0.352	mac	All
Application	Realnetworks	Realplayer	10.0	10.0.5	linux	All
Application	Realnetworks	Realplayer	10.0	10.0.6	linux	All
Application	Realnetworks	Realplayer	10.0	10.0.7	linux	All
Application	Realnetworks	Realplayer	10.0	10.0.8	linux	All
Application	Realnetworks	Realplayer	10.0	10.0.9	linux	All
Application	Realnetworks	Realplayer	10.1	10.0.0.396	mac	All
Application	Realnetworks	Realplayer	10.1	10.0.0.412	mac	All
Application	Realnetworks	Realplayer	10.5	6.0.12.1040	windows	All
Application	Realnetworks	Realplayer	10.5	6.0.12.1578	windows	All
Application	Realnetworks	Realplayer	10.5	6.0.12.1698	windows	All
Application	Realnetworks	Realplayer	10.5	6.0.12.1741	windows	All
Application	Realnetworks	Realplayer	8.0	All	All	All
Application	Realnetworks	Realplayer Enterprise	All	All	windows	en

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference

[RealNetworks RealPlayer File Parsing Routines Multiple Vulnerabilities](#)

[RealPlayer/RealOne/HelixPlayer Multiple Buffer Overflows - Advisories - Secunia](#)

osvdb.org/38340

[\[VIM\] RealPlayer Updates of October 25, 2007](#)

[Webmail - OVH](#)

[Repository / Oval Repository](#)

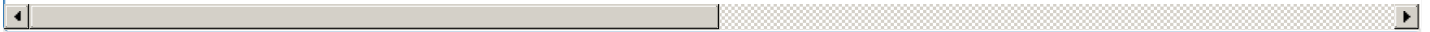
[IBM X-Force Exchange](#)

[RealPlayer and StarSearch by Real Official Homepage — Real.com](#)

[SecurityTracker.com Archives - RealPlayer Buffer Overflows in Processing MP3, RM, SWF, RAM, and PLS Files Lets Remote Users Execute](#)

[CVE Program record](#)

[NVD vulnerability detail](#)



Vendor Comments And Credit

Organization	Published	Contributor	Statement
Red Hat	2007-11-01	Mark J Cox	This issue was fixed in RealPlayer for Red Hat Enterprise Linux 3 Extras, 4 Extras, 5 Supplemer



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

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