CVE-2004-1481

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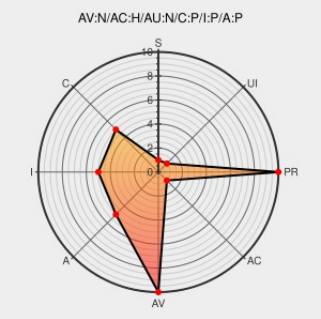

Certain versions of Helix Player from Realnetworks contain the following vulnerability:

Integer overflow in pnen3260.dll in RealPlayer 8 through 10.5 (6.0.12.1040) and earlier, and RealOne Player 1 or 2 on Windows or Mac OS, allows remote attackers to execute arbitrary code via a SMIL file and a .rm movie file with a large length field for the data chunk, which leads to a heap-based buffer overflow.

CVE-2004-1481 has been assigned by cve@mitre.org to track the vulnerability

CVSS2 Score: 5.1 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	HIGH	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
'EEYE: RealPlayer pnen3260.dll Heap Overflow' - MARC	Mailing List, Third Party Advisory, marc.info, text/html	BUGTRAQ 20041001 EEYE: RealPlayer pnen3260.dll Heap Overflow
RealNetworks RealOne Player And RealPlayer PNen3260.DLL Remote Integer Overflow Vulnerability	Patch, Third Party Advisory, VDB Entry, cve.report (archive), text/html	BID 11309
Secunia - Advisories - RealOne Player / RealPlayer / Helix Player Multiple Vulnerabilities	Third Party Advisory, web.archive.org, text/html	SECUNIA 12672

IBM X-Force Exchange	Third Party Advisory VDB Entry exchange.xforce.ibmcloud.com text/html	XF realplayer-rm-code-execution(17549)
Customer Support - Real Security Updates	Broken Link web.archive.org text/html Inactive Link Not Archived	CONFIRM www.service.real.com/help/faq/security/040928_player/EN/

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Realnetworks	Helix Player	1.0	All	All	All
Application	Realnetworks	Helix Player	1.0	All	All	All
Application	Realnetworks	Realone Player	1.0	All	All	All
Application	Realnetworks	Realone Player	2.0	All	All	All
Application	Realnetworks	Realone Player	9.0.0.288	All	All	All
Application	Realnetworks	Realone Player	9.0.0.288	All	All	All
Application	Realnetworks	Realone Player	9.0.0.297	All	All	All
Application	Realnetworks	Realone Player	9.0.0.297	All	All	All
Application	Realnetworks	Realone Player	1.0	All	All	All
Application	Realnetworks	Realone Player	2.0	All	All	All
Application	Realnetworks	Realone Player	9.0.0.288	All	All	All
Application	Realnetworks	Realone Player	9.0.0.297	All	All	All
Application	Realnetworks	Realplayer	-	All	All	All
Application	Realnetworks	Realplayer	10.0	All	All	All
Application	Realnetworks	Realplayer	10.0	All	All	All
Application	Realnetworks	Realplayer	10.0	All	All	de
Application	Realnetworks	Realplayer	10.0	All	All	en
Application	Realnetworks	Realplayer	10.0	All	All	ja
Application	Realnetworks	Realplayer	10.0	beta	All	All
Application	Realnetworks	Realplayer	10.0	beta	All	All
Application	Realnetworks	Realplayer	10.0_6.0.12.690	All	All	All
Application	Realnetworks	Realplayer	10.5	All	All	All
Application	Realnetworks	Realplayer	10.5_6.0.12.1016	beta	All	All

Application	Realnetworks	Realplayer	10.5_6.0.12.1040	All	All	All
Application	Realnetworks	Realplayer	8.0	All	All	All
Application	Realnetworks	Realplayer	8.0	All	All	All
Application	Realnetworks	Realplayer	8.0	All	All	All
Application	Realnetworks	Realplayer	-	All	All	All
Application	Realnetworks	Realplayer	10.0	All	All	All
Application	Realnetworks	Realplayer	10.0	All	All	All
Application	Realnetworks	Realplayer	10.0	All	All	de
Application	Realnetworks	Realplayer	10.0	All	All	en
Application	Realnetworks	Realplayer	10.0	All	All	ja
Application	Realnetworks	Realplayer	10.0	beta	All	All
Application	Realnetworks	Realplayer	10.0	beta	All	All
Application	Realnetworks	Realplayer	10.0_6.0.12.690	All	All	All
Application	Realnetworks	Realplayer	10.5	All	All	All
Application	Realnetworks	Realplayer	10.5_6.0.12.1016	beta	All	All
Application	Realnetworks	Realplayer	10.5_6.0.12.1040	All	All	All
Application	Realnetworks	Realplayer	8.0	All	All	All
Application	Realnetworks	Realplayer	8.0	All	All	All
Application	Realnetworks	Realplayer	8.0	All	All	All

cpe:2.3:a:realnetworks:helix_player:1.0:*:*:*:*:linux:*:*:

cpe:2.3:a:realnetworks:helix_player:1.0:*:*:*:*:linux:*:*:

cpe:2.3:a:realnetworks:realone_player:1.0:*:*:*:*:*:*:*:

cpe:2.3:a:realnetworks:realone_player:2.0:*:*:*:*:*:*:*:

cpe:2.3:a:realnetworks:realone_player:9.0.0.288:*:*:*:*:macos:*:*:

cpe:2.3:a:realnetworks:realone_player:9.0.0.288:*:*:*:*:mac_os_x:*:*:

cpe:2.3:a:realnetworks:realone_player:9.0.0.297:*:*:*:*:macos:*:*:

cpe:2.3:a:realnetworks:realone_player:9.0.0.297:*:*:*:*:mac_os_x:*:*:

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cpe:2.3:a:realnetworks:realone_player:2.0:*:*:*:*:*:*:*:

cpe:2.3:a:realnetworks:realone_player:9.0.0.288:*:*:*:*:mac_os_x:*:*:

cpe:2.3:a:realnetworks:realone_player:9.0.0.297:*:*:*:*:mac_os_x:*:*:

cpe:2.3:a:realnetworks:realplayer:-:*:*:*:enterprise:*:*:*:

cpe:2.3:a:realnetworks:realplayer:10.0:*:*:*:*:*:*:*:

cpe:2.3:a:realnetworks:realplayer:10.0:*:*:*:*:linux:*:*:

cpe:2.3:a:realnetworks:realplayer:10.0:*:*:de:*:*:*:*:

cpe:2.3:a:realnetworks:realplayer:10.0:*:*:en:*:*:*:*:

cpe:2.3:a:realnetworks:realplayer:10.0:*:*:ja:*:*:*:*:

cpe:2.3:a:realnetworks:realplayer:10.0:beta:*:*:*:*:*:*:

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cpe:2.3:a:realnetworks:realplayer:10.5:*:*:*:*:*:*:*:

cpe:2.3:a:realnetworks:realplayer:10.5_6.0.12.1016:beta:*:*:*:*:*:*:

cpe:2.3:a:realnetworks:realplayer:10.5_6.0.12.1040:*:*:*:*:*:*:*:

cpe:2.3:a:realnetworks:realplayer:8.0:*:*:*:*:*:*:*:

cpe:2.3:a:realnetworks:realplayer:8.0:*:*:*:*:mac_os_x:*:*:

cpe:2.3:a:realnetworks:realplayer:8.0:*:*:*:*:unix:*:*:

cpe:2.3:a:realnetworks:realplayer:-:*:*:*:enterprise:*:*:*:

cpe:2.3:a:realnetworks:realplayer:10.0:*:*:*:*:*:*:*:

cpe:2.3:a:realnetworks:realplayer:10.0:*:*:*:*:linux:*:*:

cpe:2.3:a:realnetworks:realplayer:10.0:*:*:de:*:*:*:*:

cpe:2.3:a:realnetworks:realplayer:10.0:*:*:en:*:*:*:*:

cpe:2.3:a:realnetworks:realplayer:10.0:*:*:ja:*:*:*:*:

cpe:2.3:a:realnetworks:realplayer:10.0:beta:*:*:*:*:*:*:

cpe:2.3:a:realnetworks:realplayer:10.0:beta:*:*:*:mac_os_x:*:*:

cpe:2.3:a:realnetworks:realplayer:10.0_6.0.12.690:*:*:*:*:*:*:*:

cpe:2.3:a:realnetworks:realplayer:10.5:*:*:*:*:*:*:*:

cpe:2.3:a:realnetworks:realplayer:10.5_6.0.12.1016:beta:*:*:*:*:*:*:

cpe:2.3:a:realnetworks:realplayer:10.5_6.0.12.1040:*:*:*:*:*:*:*:

cpe:2.3:a:realnetworks:realplayer:8.0:*:*:*:*:*:*:*:

cpe:2.3:a:realnetworks:realplayer:8.0:*:*:*:*:mac_os_x:*:*:

cpe:2.3:a:realnetworks:realplayer:8.0:*:*:*:*:unix:*:*:

No vendor comments have been submitted for this CVE

← Previous ID

Next ID→