CVE-2010-4375

Published on: 12/14/2010 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:23:01 PM UTC

CVE-2010-4375

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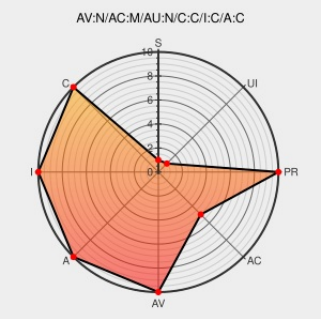

Certain versions of Mac Os X from Apple contain the following vulnerability:

Heap-based buffer overflow in RealNetworks RealPlayer 11.0 through 11.1, Mac RealPlayer 11.0 through 11.1, Linux RealPlayer 11.0.2.1744, and possibly HelixPlayer 1.0.6 and other versions, allows remote attackers to execute arbitrary code via malformed multi-rate data in an audio stream.

CVE-2010-4375 has been assigned by cve@mitre.org to track the vulnerability

CVSS2 Score: 9.3 - HIGH

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
RealPlayer and StarSearch by Real Official Homepage — Real.com	Vendor Advisory, service.real.com, text/html	CONFIRM service.real.com/realplayer/security/12102010_player/en/
Zero Day Initiative	www.zerodayinitiative.com, text/html	MISC www.zerodayinitiative.com/advisories/ZDI-10-266
SecurityTracker.com Archives - RealPlayer Buffer Overflows and Memory Corruption Errors Let Remote Users Execute Arbitrary Code	www.securitytracker.com, text/html	SECTRACK 1024861
Support	www.redhat.com, text/html	REDHAT RHSA-2010:0981

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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
Operating System	Apple	Mac Os X	All	All	All	All
Operating System	Apple	Mac Os X	All	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Application	Realnetworks	Realplayer	11.0	All	All	All
Application	Realnetworks	Realplayer	11.0.1	All	All	All
Application	Realnetworks	Realplayer	11.0.2	All	All	All
Application	Realnetworks	Realplayer	11.0.2.1744	All	All	All
Application	Realnetworks	Realplayer	11.0.3	All	All	All
Application	Realnetworks	Realplayer	11.0.4	All	All	All
Application	Realnetworks	Realplayer	11.0.5	All	All	All
Application	Realnetworks	Realplayer	11.1	All	All	All
Application	Realnetworks	Realplayer	11.0	All	All	All
Application	Realnetworks	Realplayer	11.0.1	All	All	All
Application	Realnetworks	Realplayer	11.0.2	All	All	All
Application	Realnetworks	Realplayer	11.0.2.1744	All	All	All
Application	Realnetworks	Realplayer	11.0.3	All	All	All
Application	Realnetworks	Realplayer	11.0.4	All	All	All
Application	Realnetworks	Realplayer	11.0.5	All	All	All
Application	Realnetworks	Realplayer	11.1	All	All	All

cpe:2.3:o:apple:mac_os_x:*:*:*:*:*:*:*:*:

cpe:2.3:o:apple:mac_os_x:*:*:*:*:*:*:*:*:

cpe:2.3:o:linux:linux_kernel:*:*:*:*:*:*:*:*:

cpe:2.3:o:linux:linux_kernel:*:*:*:*:*:*:*:*:

cpe:2.3:a:realnetworks:realplayer:11.0:*:*:*:*:*:*:*:

cpe:2.3:a:realnetworks:realplayer:11.0.1:*:*:*:*:*:*:*:

cpe:2.3:a:realnetworks:realplayer:11.0.2:*:*:*:*:*:*:*:

cpe:2.3:a:realnetworks:realplayer:11.0.2.1744:*:*:*:*:*:*:*:

cpe:2.3:a:realnetworks:realplayer:11.0.3:*:*:*:*:*:*:*:

cpe:2.3:a:realnetworks:realplayer:11.0.4:*:*:*:*:*:*:*:

cpe:2.3:a:realnetworks:realplayer:11.0.5:*:*:*:*:*:*:*:

cpe:2.3:a:realnetworks:realplayer:11.1:*:*:*:*:*:*:*:

cpe:2.3:a:realnetworks:realplayer:11.0:*:*:*:*:*:*:*:

cpe:2.3:a:realnetworks:realplayer:11.0.1:*:*:*:*:*:*:*:

cpe:2.3:a:realnetworks:realplayer:11.0.2:*:*:*:*:*:*:*:

cpe:2.3:a:realnetworks:realplayer:11.0.2.1744:*:*:*:*:*:*:*:

cpe:2.3:a:realnetworks:realplayer:11.0.3:*:*:*:*:*:*:*:

cpe:2.3:a:realnetworks:realplayer:11.0.4:*:*:*:*:*:*:*:

cpe:2.3:a:realnetworks:realplayer:11.0.5:*:*:*:*:*:*:*:

cpe:2.3:a:realnetworks:realplayer:11.1:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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