



# CVE-2010-0417

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

## Summary

<b>CVE</b>	CVE-2010-0417
<b>State</b>	PUBLISHED
<b>Assigner</b>	redhat
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2010-02-18 23:30:00 UTC
<b>Updated</b>	2026-04-29 01:13:23 UTC
<b>Description</b>	Buffer overflow in common/util/rlstate.cpp in Helix Player 1.0.6 and RealPlayer allows remote attackers to cause a denial of

## Risk And Classification

**Primary CVSS:** v2.0 5 from nvd@nist.gov

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

**Problem Types:** CWE-119 | n/a

## CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

None

Availability

Partial

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

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Realnetworks	Helix Player	1.0.6	All	All	All

Application	Realnetworks	Realplayer	All	All	All	All
<b>Vendor Declared Affected Products</b>						
Source	Vendor	Product	Version	Platforms		
CNA	Na	N/a	affected n/a	Not specified		
<b>References</b>						
Reference	Source					
[Common-cvs] util rlstate.cpp,1.9,1.10	af854a3a-2127-422b-91ae-364d...					
Red Hat update for HelixPlayer - Secunia.com	af854a3a-2127-422b-91ae-364d...					
404 Not Found	af854a3a-2127-422b-91ae-364d...					
Repository / Oval Repository	af854a3a-2127-422b-91ae-364d...					
rhn.redhat.com   Red Hat Support	af854a3a-2127-422b-91ae-364d...					
561860 – (CVE-2010-0417) CVE-2010-0417 HelixPlayer / RealPlayer: rule book handling heap corruption	af854a3a-2127-422b-91ae-364d...					
CVE Program record	CVE.ORG					
NVD vulnerability detail	NVD					
No vendor comments have been submitted for this CVE.						
There are currently no legacy QID mappings associated with this CVE.						

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