



# CVE-2016-9262

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2016-9262
<b>State</b>	PUBLISHED
<b>Assigner</b>	mitre
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2017-03-23 18:59:00 UTC
<b>Updated</b>	2025-04-20 01:37:25 UTC
<b>Description</b>	Multiple integer overflows in the (1) jas_realloc function in base/jas_malloc.c and (2) mem_resize function in base/jas_strea

## Risk And Classification

**Primary CVSS:** v3.0 5.5 MEDIUM from nvd@nist.gov

**CVSS:3.0/AV:L/AC:L/PR:N/UI:R/S:U/C:N/I:N/A:H**

**Problem Types:** CWE-190 | n/a

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	5.5	MEDIUM	<b>CVSS:3.0/AV:L/AC:L/PR:N/UI:R/S:U/C:N/I:N/A:H</b>
2.0	nvd@nist.gov	Primary	4.3		<b>AV:N/AC:M/Au:N/C:N/I:N/A:P</b>

## CVSS v3.0 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Unchanged

Confidentiality

None

Integrity

None

Availability

High

CVSS:3.0/AV:L/AC:L/PR:N/UI:R/S:U/C:N/I:N/A:H

### CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

None

Integrity

None

Availability

Partial

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

### NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Jasper Project	Jasper	All	All	All	All

### Vendor Declared Affected Products

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

### References

Reference	Source
jasper: use after free in jas_realloc (jas_malloc.c)   agostino's blog	af854a3a-2127-422b-91ae-364da
oss-security - Re: jasper: use after free in jas_realloc (jas_malloc.c)	af854a3a-2127-422b-91ae-364da
Red Hat Customer Portal	af854a3a-2127-422b-91ae-364da
JasPer: Multiple vulnerabilities (GLSA 201707-07) — Gentoo Security	af854a3a-2127-422b-91ae-364da
Made some changes to the I/O stream library for memory streams. · mdadams/jasper@634ce8e · GitHub	af854a3a-2127-422b-91ae-364da
USN-3693-1: Jasper vulnerabilities   Ubuntu security notices	af854a3a-2127-422b-91ae-364da
JasPer CVE-2016-9262 Integer Overflow Vulnerability	af854a3a-2127-422b-91ae-364da
Bug 1393882 – CVE-2016-9262 jasper: Multiple overflow vulnerabilities leading to use after free	af854a3a-2127-422b-91ae-364da
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

[378165](#) Virtuozzo Linux Security Update for jasper-utils (VZLSA-2017:1208)

[710375](#) Gentoo Linux JasPer Multiple Vulnerabilities (GLSA 201707-07)

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