



CVE-2017-7506

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

Summary

CVE	CVE-2017-7506
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-07-18 15:29:00 UTC
Updated	2023-02-12 23:30:00 UTC
Description	spice versions though 0.13 are vulnerable to out-of-bounds memory access when processing specially crafted messages fr

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Spice Project	Spice	0.10.0	All	All	All
Application	Spice Project	Spice	0.10.1	All	All	All
Application	Spice Project	Spice	0.11.0	All	All	All
Application	Spice Project	Spice	0.11.3	All	All	All
Application	Spice Project	Spice	0.12.0	All	All	All
Application	Spice Project	Spice	0.12.2	All	All	All
Application	Spice Project	Spice	0.12.3	All	All	All
Application	Spice Project	Spice	0.12.4	All	All	All
Application	Spice Project	Spice	0.12.5	All	All	All
Application	Spice Project	Spice	0.12.6	All	All	All
Application	Spice Project	Spice	0.12.7	All	All	All
Application	Spice Project	Spice	0.12.8	All	All	All
Application	Spice Project	Spice	0.13.0	All	All	All
Application	Spice Project	Spice	0.5.2	All	All	All
Application	Spice Project	Spice	0.5.3	All	All	All
Application	Spice Project	Spice	0.6.0	All	All	All
Application	Spice Project	Spice	0.6.1	All	All	All

Application	Spice Project	Spice	0.6.2	All	All	All
Application	Spice Project	Spice	0.6.3	All	All	All
Application	Spice Project	Spice	0.6.4	All	All	All
Application	Spice Project	Spice	0.7.0	All	All	All
Application	Spice Project	Spice	0.7.1	All	All	All
Application	Spice Project	Spice	0.7.2	All	All	All
Application	Spice Project	Spice	0.7.3	All	All	All
Application	Spice Project	Spice	0.8.0	All	All	All
Application	Spice Project	Spice	0.8.1	All	All	All
Application	Spice Project	Spice	0.8.2	All	All	All
Application	Spice Project	Spice	0.8.3	All	All	All
Application	Spice Project	Spice	0.9.0	All	All	All
Application	Spice Project	Spice	0.9.1	All	All	All
Application	Spice Project	Spice	0.10.0	All	All	All
Application	Spice Project	Spice	0.10.1	All	All	All
Application	Spice Project	Spice	0.11.0	All	All	All
Application	Spice Project	Spice	0.11.3	All	All	All
Application	Spice Project	Spice	0.12.0	All	All	All
Application	Spice Project	Spice	0.12.2	All	All	All
Application	Spice Project	Spice	0.12.3	All	All	All
Application	Spice Project	Spice	0.12.4	All	All	All
Application	Spice Project	Spice	0.12.5	All	All	All
Application	Spice Project	Spice	0.12.6	All	All	All
Application	Spice Project	Spice	0.12.7	All	All	All
Application	Spice Project	Spice	0.12.8	All	All	All
Application	Spice Project	Spice	0.13.0	All	All	All
Application	Spice Project	Spice	0.5.2	All	All	All
Application	Spice Project	Spice	0.5.3	All	All	All
Application	Spice Project	Spice	0.6.0	All	All	All
Application	Spice Project	Spice	0.6.1	All	All	All
Application	Spice Project	Spice	0.6.2	All	All	All
Application	Spice Project	Spice	0.6.3	All	All	All
Application	Spice Project	Spice	0.6.4	All	All	All
Application	Spice Project	Spice	0.7.0	All	All	All
Application	Spice Project	Spice	0.7.1	All	All	All

Application	Spice Project	Spice	0.7.2	All	All	All
Application	Spice Project	Spice	0.7.3	All	All	All
Application	Spice Project	Spice	0.8.0	All	All	All
Application	Spice Project	Spice	0.8.1	All	All	All
Application	Spice Project	Spice	0.8.2	All	All	All
Application	Spice Project	Spice	0.8.3	All	All	All
Application	Spice Project	Spice	0.9.0	All	All	All
Application	Spice Project	Spice	0.9.1	All	All	All

References

Reference	Source	Link
Red Hat Customer Portal	REDHAT	access.redhat.c
Spice CVE-2017-7506 Buffer Overflow Vulnerability	BID	www.securityfo
CVE-2017-7506 - Red Hat Customer Portal	MISC	access.redhat.c
Debian -- Security Information -- DSA-3907-1 spice	DEBIAN	www.debian.or
Red Hat Customer Portal	REDHAT	access.redhat.c
1452606 – (CVE-2017-7506) CVE-2017-7506 spice: Possible buffer overflow via invalid monitor configurations	CONFIRM	bugzilla.redhat.
oss-security - CVE-2017-7506 spice: Possible buffer overflow via invalid monitor configurations	MLIST	www.openwall.
Red Hat Customer Portal	MISC	access.redhat.c
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[378247](#) Virtuozzo Linux Security Update for spice-server-devel (VZLSA-2018:3522)

[500647](#) Alpine Linux Security Update for spice

[504414](#) Alpine Linux Security Update for spice

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