



# CVE-2018-10893

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2018-10893
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-09-11 15:29:00 UTC
<b>Updated</b>	2023-02-12 23:31:00 UTC
<b>Description</b>	Multiple integer overflow and buffer overflow issues were discovered in spice-client's handling of LZ compressed frames. A

## Risk And Classification

**Problem Types:** CWE-190 | CWE-122

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Spice Project</a>	<a href="#">Spice</a>	-	All	All	All
Application	<a href="#">Spice Project</a>	<a href="#">Spice</a>	-	All	All	All

## References

### Reference

[Spice-devel] [PATCH spice-common v3] lz: Avoid buffer reading overflow checking for image type

Red Hat Customer Portal

1598234 – (CVE-2018-10893) CVE-2018-10893 spice-client: Insufficient encoding checks for LZ can cause different integer/buffer overflows

1598234 – (CVE-2018-10893) CVE-2018-10893 spice-client: Insufficient encoding checks for LZ can cause different integer/buffer overflows

CVE-2018-10893 - Red Hat Customer Portal

Red Hat Customer Portal

CVE Program record

NVD vulnerability detail

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

<a href="#">354770</a> Amazon Linux Security Advisory for libgovirt : ALAS2-2023-1939
<a href="#">354781</a> Amazon Linux Security Advisory for spice-protocol : ALAS2-2023-1940
<a href="#">355851</a> Amazon Linux Security Advisory for spice-protocol : ALAS2-2023-2219
<a href="#">355863</a> Amazon Linux Security Advisory for libgovirt : ALAS2-2023-2220
<a href="#">377508</a> Alibaba Cloud Linux Security Update for spice-gtk (ALINUX2-SA-2019:0068)
<a href="#">671099</a> EulerOS Security Update for spice-gtk (EulerOS-SA-2019-2266)

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