



# CVE-2016-5158

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

## Summary

<b>CVE</b>	CVE-2016-5158
<b>State</b>	PUBLIC
<b>Assigner</b>	security@google.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2016-09-11 10:59:00 UTC
<b>Updated</b>	2023-11-07 02:33:00 UTC
<b>Description</b>	Multiple integer overflows in the opj_tcd_init_tile function in tcd.c in OpenJPEG, as used in PDFium in Google Chrome before

## Risk And Classification

**Problem Types:** CWE-190

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Google</a>	<a href="#">Chrome</a>	All	All	All	All
Operating System	<a href="#">Opensuse</a>	<a href="#">Leap</a>	42.1	All	All	All
Operating System	<a href="#">Opensuse</a>	<a href="#">Leap</a>	42.1	All	All	All

## References

### Reference

- [security-announce] openSUSE-SU-2016:2250-1: important: Security update
- Chromium: Multiple vulnerabilities (GLSA 201610-09) — Gentoo security
- Red Hat Customer Portal
- Google Chrome Multiple Flaws Lets Remote Users Bypass Security Restrictions, Conduct Cross-Site Scripting Attacks, Spoof URLs, and Execute Arbitrary Code
- Red Hat Customer Portal
- [security-announce] openSUSE-SU-2016:2296-1: important: Security update
- openSUSE-SU-2016:2349-1: moderate: Security update for opera
- Chrome Releases: Stable Channel Update for Desktop
- [security-announce] SUSE-SU-2016:2251-1: important: Security update for
- Debian -- Security Information -- DSA-3660-1 chromium-browser
- Google Chrome Prior to 53.0.2785.89 Multiple Security Vulnerabilities

Red Hat Customer Portal

ff74356915d4c7f7c6eb16de1e9f403da4ecb6d5 - pdfium.git - Git at Google

628890 - Security: heap-buffer-overflow in opj\_tcd\_code\_block\_dec\_allocate - chromium - Monorail

CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

[378259](#) Virtuozzo Linux Security Update for openjpeg (VZLSA-2017:0838)

[378310](#) Virtuozzo Linux Security Update for openjpeg (VZLSA-2017:0559)

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