# CVE-2019-13723

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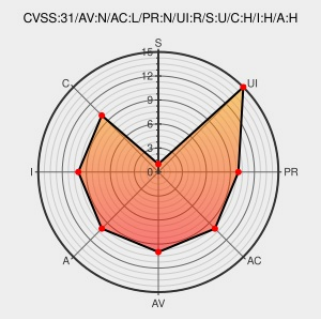
## CVE-2019-13723

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF




Certain versions of Fedora from Fedoraproject contain the following vulnerability:

Use after free in WebBluetooth in Google Chrome prior to 78.0.3904.108 allowed a remote attacker who had compromised the renderer process to potentially exploit heap corruption via a crafted HTML page.

CVE-2019-13723 has been assigned by chrome-cve-admin@google.com to track the vulnerability - currently rated as HIGH severity.

Affected Vendor/Software: **Google** - **Chrome** version **< 78.0.3904.108**

### CVSS3 Score: 8.8 - HIGH

| Attack Vector | Attack Complexity | Privileges Required | User Interaction |
|---|---|---|---|
| NETWORK | LOW | NONE | REQUIRED |
| **Scope** | **Confidentiality Impact** | **Integrity Impact** | **Availability Impact** |
| UNCHANGED | HIGH | HIGH | HIGH |

### CVSS2 Score: 6.8 - MEDIUM

| Access Vector | Access Complexity | Authentication |
|---|---|---|
| NETWORK | MEDIUM | NONE |
| **Confidentiality Impact** | **Integrity Impact** | **Availability Impact** |
| PARTIAL | PARTIAL | PARTIAL |

### CVE References

| Description | Tags | Link |
|---|---|---|
| [security-announce] openSUSE-SU-2019:2693-1: important: Security update | lists.opensuse.org text/html | SUSE openSUSE-SU-2019:2693 |

| | | |
|---|---|---|
| Chromium, Google Chrome: Multiple vulnerabilities (GLSA 202003-08) — Gentoo security | security.gentoo.org<br>text/html | GENTOO GLSA-202003-08 |
| [SECURITY] Fedora 30 Update: chromium-78.0.3904.108-1.fc30 - package-announce - Fedora Mailing-Lists | lists.fedoraproject.org<br>text/html | FEDORA FEDORA-2019-00d5e55259 |
| Red Hat Customer Portal | Third Party Advisory<br>access.redhat.com<br>text/html | REDHAT RHSA-2019:3955 |
| Chrome Releases: Stable Channel Update for Desktop | Vendor Advisory<br>chromereleases.googleblog.com<br>text/html | MISC chromereleases.googleblog.com/2019/11/stable-channel-update-for-desktop_18.html |
| [SECURITY] Fedora 31 Update: chromium-78.0.3904.108-1.fc31 - package-announce - Fedora Mailing-Lists | lists.fedoraproject.org<br>text/html | FEDORA FEDORA-2019-3e46b182ff |
| 1024121 - chromium - An open-source project to help move the web forward. - Monorail | Permissions Required<br>crbug.com<br>text/html | MISC crbug.com/1024121 |



There are currently no QIDs associated with this CVE

## Known Affected Configurations (CPE V2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|---|---|---|---|---|---|---|
| Operating System | Fedoraproject | Fedora | 30 | All | All | All |
| Operating System | Fedoraproject | Fedora | 31 | All | All | All |
| Operating System | Fedoraproject | Fedora | 31 | All | All | All |
| Application | Google | Chrome | All | All | All | All |
| Application | Google | Chrome | All | All | All | All |
| Operating System | Opensuse | Backports | sle-15 | - | All | All |
| Operating System | Redhat | Enterprise Linux Desktop | 6.0 | All | All | All |
| Operating System | Redhat | Enterprise Linux Desktop | 6.0 | All | All | All |
| Operating System | Redhat | Enterprise Linux Server | 6.0 | All | All | All |
| Operating System | Redhat | Enterprise Linux Server | 6.0 | All | All | All |
| Operating | Redhat | Enterprise Linux Workstation | 6.0 | All | All | All |

| | | | | | | |
|---|---|---|---|---|---|---|
| System | | | | | | |
| Operating System | Redhat | Enterprise Linux Workstation | 6.0 | All | All | All |

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|---|
| cpe:2.3:o:fedoraproject:fedora:30:*:*:*:*:*:*:* |
| cpe:2.3:o:fedoraproject:fedora:31:*:*:*:*:*:*:* |
| cpe:2.3:o:fedoraproject:fedora:31:*:*:*:*:*:*:* |
| cpe:2.3:a:google:chrome:*:*:*:*:*:*:*:* |
| cpe:2.3:a:google:chrome:*:*:*:*:*:*:*:* |
| cpe:2.3:o:opensuse:backports:sle-15:-:*:*:*:*:*:* |
| cpe:2.3:o:redhat:enterprise_linux_desktop:6.0:*:*:*:*:*:*:* |
| cpe:2.3:o:redhat:enterprise_linux_desktop:6.0:*:*:*:*:*:*:* |
| cpe:2.3:o:redhat:enterprise_linux_server:6.0:*:*:*:*:*:*:* |
| cpe:2.3:o:redhat:enterprise_linux_server:6.0:*:*:*:*:*:*:* |
| cpe:2.3:o:redhat:enterprise_linux_workstation:6.0:*:*:*:*:*:*:* |
| cpe:2.3:o:redhat:enterprise_linux_workstation:6.0:*:*:*:*:*:*:* |

No vendor comments have been submitted for this CVE

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