



# CVE-2018-6054

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

## Summary

|                        |                                                                                                                           |
|------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2018-6054                                                                                                             |
| <b>State</b>           | PUBLIC                                                                                                                    |
| <b>Assigner</b>        | security@google.com                                                                                                       |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                              |
| <b>Published</b>       | 2018-09-25 14:29:00 UTC                                                                                                   |
| <b>Updated</b>         | 2023-11-07 02:59:00 UTC                                                                                                   |
| <b>Description</b>     | Use after free in WebUI in Google Chrome prior to 64.0.3282.119 allowed a remote attacker to potentially exploit heap cor |

## Risk And Classification

### Problem Types: CWE-416

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                 | Product                                      | Version | Update | Edition | Language |
|------------------|------------------------|----------------------------------------------|---------|--------|---------|----------|
| Operating System | <a href="#">Debian</a> | <a href="#">Debian Linux</a>                 | 8.0     | All    | All     | All      |
| Operating System | <a href="#">Debian</a> | <a href="#">Debian Linux</a>                 | 9.0     | All    | All     | All      |
| Operating System | <a href="#">Debian</a> | <a href="#">Debian Linux</a>                 | 8.0     | All    | All     | All      |
| Operating System | <a href="#">Debian</a> | <a href="#">Debian Linux</a>                 | 9.0     | All    | All     | All      |
| Application      | <a href="#">Google</a> | <a href="#">Chrome</a>                       | All     | All    | All     | All      |
| Application      | <a href="#">Google</a> | <a href="#">Chrome</a>                       | All     | All    | All     | All      |
| Operating System | <a href="#">Redhat</a> | <a href="#">Enterprise Linux Desktop</a>     | 6.0     | All    | All     | All      |
| Operating System | <a href="#">Redhat</a> | <a href="#">Enterprise Linux Desktop</a>     | 6.0     | All    | All     | All      |
| Operating System | <a href="#">Redhat</a> | <a href="#">Enterprise Linux Server</a>      | 6.0     | All    | All     | All      |
| Operating System | <a href="#">Redhat</a> | <a href="#">Enterprise Linux Server</a>      | 6.0     | All    | All     | All      |
| Operating System | <a href="#">Redhat</a> | <a href="#">Enterprise Linux Workstation</a> | 6.0     | All    | All     | All      |
| Operating System | <a href="#">Redhat</a> | <a href="#">Enterprise Linux Workstation</a> | 6.0     | All    | All     | All      |

## References

| Reference                                                                                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------|
| 797511 - chromium - An open-source project to help move the web forward. - Monorail                                                       |
| Google Chrome Multiple Flaws Let Remote Bypass Security Restrictions, Spoof URLs, Obtain Potentially Sensitive Information, and Execute / |

|                                                                                       |
|---------------------------------------------------------------------------------------|
| Chrome Releases: Stable Channel Update for Desktop                                    |
| Red Hat Customer Portal                                                               |
| Google Chrome Multiple Security Vulnerabilities                                       |
| Debian -- Security Information -- DSA-4103-1 chromium-browser                         |
| CVE Program record                                                                    |
| NVD vulnerability detail                                                              |
|      |
| No vendor comments have been submitted for this CVE.                                  |
| Legacy QID Mappings                                                                   |
| 710258 Gentoo Linux Chromium, Google Chrome Multiple Vulnerabilities (GLSA 201802-02) |