



CVE-2020-8167

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

Summary

| | |
|------------------------|---|
| CVE | CVE-2020-8167 |
| State | PUBLIC |
| Assigner | support@hackerone.com |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2020-06-19 18:15:00 UTC |
| Updated | 2021-10-21 14:35:00 UTC |
| Description | A CSRF vulnerability exists in rails <= 6.0.3 rails-ujs module that could allow attackers to send CSRF tokens to wrong domain |

Risk And Classification

Problem Types: CWE-352

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|------------------|-----------------------------|------------------------------|---------|--------|---------|----------|
| Operating System | Debian | Debian Linux | 10.0 | All | All | All |
| Application | Rubyonrails | Rails | All | All | All | All |
| Application | Rubyonrails | Rails | All | All | All | All |

References

| Reference | Source | Link | Tags |
|--|---------|-----------------------------------|---|
| HackerOne | MISC | hackerone.com | Exploit, Third Party Advisory |
| [CVE-2020-8167] CSRF Vulnerability in rails-ujs | MISC | groups.google.com | Mailing List, Patch, Third Party Advisory |
| Debian -- Security Information -- DSA-4766-1 rails | DEBIAN | www.debian.org | |
| CVE Program record | CVE.ORG | www.cve.org | canonical |
| NVD vulnerability detail | NVD | nvd.nist.gov | canonical, analysis |

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[239228](#) Red Hat Update for Satellite 6.9 (RHSA-2021:1313)

[750577](#) OpenSUSE Security Update for rmt-server (openSUSE-SU-2020:2000-1)

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