



# CVE-2020-11076

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

## Summary

<b>CVE</b>	CVE-2020-11076
<b>State</b>	PUBLIC
<b>Assigner</b>	security-advisories@github.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2020-05-22 15:15:00 UTC
<b>Updated</b>	2023-11-07 03:14:00 UTC
<b>Description</b>	In Puma (RubyGem) before 4.3.4 and 3.12.5, an attacker could smuggle an HTTP response, by using an invalid transfer-er

## Risk And Classification

### Problem Types: CWE-444

## 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>	9.0	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	33	All	All	All
Application	<a href="#">Puma</a>	<a href="#">Puma</a>	All	All	All	All
Application	<a href="#">Puma</a>	<a href="#">Puma</a>	All	All	All	All

## References

Reference	Source	Link
[SECURITY] [DLA 2398-1] puma security update	MLIST	<a href="#">lists.debian.org</a>
HTTP Smuggling via Transfer-Encoding Header · Advisory · puma/puma · GitHub	CONFIRM	<a href="#">github.com</a>
[security-announce] openSUSE-SU-2020:1001-1: moderate: Security update f	SUSE	<a href="#">lists.opensuse.org</a>
[SECURITY] Fedora 33 Update: rubygem-puma-4.3.6-1.fc33 - package-announce - Fedora Mailing-Lists		<a href="#">lists.fedoraproject.org</a>
[SECURITY] Fedora 33 Update: rubygem-puma-4.3.6-1.fc33 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="#">lists.fedoraproject.org</a>
Better handle client input · puma/puma@f24d552 · GitHub	MISC	<a href="#">github.com</a>
[security-announce] openSUSE-SU-2020:0990-1: moderate: Security update f	SUSE	<a href="#">lists.opensuse.org</a>
puma/History.md at master · puma/puma · GitHub	MISC	<a href="#">github.com</a>
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

[200174](#) Ubuntu Security Notification for Puma Vulnerabilities (USN-6682-1)

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

[750580](#) OpenSUSE Security Update for rmt-server (openSUSE-SU-2020:1993-1)

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