



CVE-2018-12537

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2018-12537
State	PUBLIC
Assigner	security@eclipse.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-08-14 19:29:00 UTC
Updated	2019-10-09 23:34:00 UTC
Description	In Eclipse Vert.x version 3.0 to 3.5.1, the HttpServer response headers and HttpClient request headers do not filter carriage

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Eclipse	Vert.x	All	All	All	All

References

Reference

- www.compass-security.com/fileadmin/Datein/Research/Advisories/CSNC-2018-021_vertx.txt
- 1591072 – (CVE-2018-12537) CVE-2018-12537 vertx: Improper neutralization of CRLF sequences allows remote attackers to inject arbitrary I
- Red Hat Customer Portal
- Red Hat Customer Portal
- Http header CR / LF validation - fixes #2470 · eclipse-vertx/vert.x@1bb6445 · GitHub
- 536038 – (CVE-2018-12537) CVE-2018-12537: vert.x: Improper neutralization of CRLF sequences allows remote attackers to inject arbitrary I
- Http header CR / LF validation · Issue #2470 · eclipse-vertx/vert.x · GitHub
- CVE Program record
- NVD vulnerability detail

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

Free CVE JSON API [cve.report/api](#)

CVE.report and Source URL Uptime Status [status.cve.report](#)