



CVE-2022-34165

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

Summary

CVE	CVE-2022-34165
State	PUBLIC
Assigner	psirt@us.ibm.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-09-09 16:15:00 UTC
Updated	2023-08-08 14:21:00 UTC
Description	IBM WebSphere Application Server 7.0, 8.0, 8.5, and 9.0 and IBM WebSphere Application Server Liberty 17.0.0.3 through 17.0.0.4 are vulnerable to HTTP header injection via the HTTP request header. An attacker can inject arbitrary HTTP headers into the request, which can be used to bypass security controls or to perform other attacks.

Risk And Classification

Problem Types: CWE-74

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Macos	-	All	All	All
Operating System	Hp	Hp-ux	-	All	All	All
Operating System	Ibm	Aix	-	All	All	All
Operating System	Ibm	I	-	All	All	All
Application	Ibm	Websphere Application Server	All	All	All	All
Application	Ibm	Websphere Application Server	All	All	All	All
Application	Ibm	Websphere Application Server	All	All	All	All
Application	Ibm	Websphere Application Server	All	All	All	All
Application	Ibm	Websphere Application Server	All	All	All	All
Operating System	Ibm	Z/os	-	All	All	All
Operating System	Linux	Linux Kernel	-	All	All	All
Operating System	Microsoft	Windows	-	All	All	All
Operating System	Oracle	Solaris	-	All	All	All

References

Reference
Security Bulletin: IBM WebSphere Application Server and IBM WebSphere Application Server Liberty are vulnerable to HTTP header injection

IBM X-Force Exchange

CVE Program record

NVD vulnerability detail

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

377755 IBM WebSphere Application Server Hypertext Transfer Protocol (HTTP) Header Injection Vulnerability (6618747)

378554 IBM MQ Hypertext Transfer Protocol (HTTP) Header Injection Vulnerability (6853379)

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