



CVE-2017-9804

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

Summary

CVE	CVE-2017-9804
State	PUBLIC
Assigner	security@apache.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-09-20 17:29:00 UTC
Updated	2019-10-03 00:03:00 UTC
Description	In Apache Struts 2.3.7 through 2.3.33 and 2.5 through 2.5.12, if an application allows entering a URL in a form field and bui

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Struts	2.3.10	All	All	All
Application	Apache	Struts	2.3.11	All	All	All
Application	Apache	Struts	2.3.12	All	All	All
Application	Apache	Struts	2.3.13	All	All	All
Application	Apache	Struts	2.3.14	All	All	All
Application	Apache	Struts	2.3.14.1	All	All	All
Application	Apache	Struts	2.3.14.2	All	All	All
Application	Apache	Struts	2.3.14.3	All	All	All
Application	Apache	Struts	2.3.15	All	All	All
Application	Apache	Struts	2.3.15.1	All	All	All
Application	Apache	Struts	2.3.15.2	All	All	All
Application	Apache	Struts	2.3.15.3	All	All	All
Application	Apache	Struts	2.3.16	All	All	All
Application	Apache	Struts	2.3.16.1	All	All	All
Application	Apache	Struts	2.3.16.2	All	All	All
Application	Apache	Struts	2.3.16.3	All	All	All
Application	Apache	Struts	2.3.17	All	All	All

Application	Apache	Struts	2.3.19	All	All	All
Application	Apache	Struts	2.3.20	All	All	All
Application	Apache	Struts	2.3.20.1	All	All	All
Application	Apache	Struts	2.3.20.2	All	All	All
Application	Apache	Struts	2.3.21	All	All	All
Application	Apache	Struts	2.3.22	All	All	All
Application	Apache	Struts	2.3.23	All	All	All
Application	Apache	Struts	2.3.24.2	All	All	All
Application	Apache	Struts	2.3.24.3	All	All	All
Application	Apache	Struts	2.3.25	All	All	All
Application	Apache	Struts	2.3.26	All	All	All
Application	Apache	Struts	2.3.27	All	All	All
Application	Apache	Struts	2.3.28	All	All	All
Application	Apache	Struts	2.3.28.1	All	All	All
Application	Apache	Struts	2.3.29	All	All	All
Application	Apache	Struts	2.3.30	All	All	All
Application	Apache	Struts	2.3.31	All	All	All
Application	Apache	Struts	2.3.32	All	All	All
Application	Apache	Struts	2.3.33	All	All	All
Application	Apache	Struts	2.3.7	All	All	All
Application	Apache	Struts	2.3.8	All	All	All
Application	Apache	Struts	2.3.9	All	All	All
Application	Apache	Struts	2.5	All	All	All
Application	Apache	Struts	2.5	beta1	All	All
Application	Apache	Struts	2.5	beta2	All	All
Application	Apache	Struts	2.5	beta3	All	All
Application	Apache	Struts	2.5.1	All	All	All
Application	Apache	Struts	2.5.10	All	All	All
Application	Apache	Struts	2.5.10.1	All	All	All
Application	Apache	Struts	2.5.12	All	All	All
Application	Apache	Struts	2.5.2	All	All	All
Application	Apache	Struts	2.5.3	All	All	All
Application	Apache	Struts	2.5.4	All	All	All
Application	Apache	Struts	2.5.5	All	All	All
Application	Apache	Struts	2.5.6	All	All	All

Application	Apache	Struts	2.5.7	All	All	All
Application	Apache	Struts	2.5.8	All	All	All
Application	Apache	Struts	2.5.9	All	All	All
Application	Apache	Struts	2.3.10	All	All	All
Application	Apache	Struts	2.3.11	All	All	All
Application	Apache	Struts	2.3.12	All	All	All
Application	Apache	Struts	2.3.13	All	All	All
Application	Apache	Struts	2.3.14	All	All	All
Application	Apache	Struts	2.3.14.1	All	All	All
Application	Apache	Struts	2.3.14.2	All	All	All
Application	Apache	Struts	2.3.14.3	All	All	All
Application	Apache	Struts	2.3.15	All	All	All
Application	Apache	Struts	2.3.15.1	All	All	All
Application	Apache	Struts	2.3.15.2	All	All	All
Application	Apache	Struts	2.3.15.3	All	All	All
Application	Apache	Struts	2.3.16	All	All	All
Application	Apache	Struts	2.3.16.1	All	All	All
Application	Apache	Struts	2.3.16.2	All	All	All
Application	Apache	Struts	2.3.16.3	All	All	All
Application	Apache	Struts	2.3.17	All	All	All
Application	Apache	Struts	2.3.19	All	All	All
Application	Apache	Struts	2.3.20	All	All	All
Application	Apache	Struts	2.3.20.1	All	All	All
Application	Apache	Struts	2.3.20.2	All	All	All
Application	Apache	Struts	2.3.21	All	All	All
Application	Apache	Struts	2.3.22	All	All	All
Application	Apache	Struts	2.3.23	All	All	All
Application	Apache	Struts	2.3.24.2	All	All	All
Application	Apache	Struts	2.3.24.3	All	All	All
Application	Apache	Struts	2.3.25	All	All	All
Application	Apache	Struts	2.3.26	All	All	All
Application	Apache	Struts	2.3.27	All	All	All
Application	Apache	Struts	2.3.28	All	All	All
Application	Apache	Struts	2.3.28.1	All	All	All
Application	Apache	Struts	2.3.29	All	All	All
Application	Apache	Struts	2.3.30	All	All	All

Application	Apache	Struts	2.3.30	All	All	All
Application	Apache	Struts	2.3.31	All	All	All
Application	Apache	Struts	2.3.32	All	All	All
Application	Apache	Struts	2.3.33	All	All	All
Application	Apache	Struts	2.3.7	All	All	All
Application	Apache	Struts	2.3.8	All	All	All
Application	Apache	Struts	2.3.9	All	All	All
Application	Apache	Struts	2.5	All	All	All
Application	Apache	Struts	2.5	beta1	All	All
Application	Apache	Struts	2.5	beta2	All	All
Application	Apache	Struts	2.5	beta3	All	All
Application	Apache	Struts	2.5.1	All	All	All
Application	Apache	Struts	2.5.10	All	All	All
Application	Apache	Struts	2.5.10.1	All	All	All
Application	Apache	Struts	2.5.12	All	All	All
Application	Apache	Struts	2.5.2	All	All	All
Application	Apache	Struts	2.5.3	All	All	All
Application	Apache	Struts	2.5.4	All	All	All
Application	Apache	Struts	2.5.5	All	All	All
Application	Apache	Struts	2.5.6	All	All	All
Application	Apache	Struts	2.5.7	All	All	All
Application	Apache	Struts	2.5.8	All	All	All
Application	Apache	Struts	2.5.9	All	All	All

References
Reference
www.arubanetworks.com/assets/alert/ARUBA-PSA-2017-003.txt
Oracle Security Alert CVE-2017-9805
Apache Struts Regex Processing Flaw in URLValidator Lets Remote Users Consume Excessive CPU Resources on the Target System - Secu
September 2017 Apache Struts Vulnerabilities in NetApp Products NetApp Product Security
S2-050 - Apache Struts 2 Documentation - Apache Software Foundation
Multiple Vulnerabilities in Apache Struts 2 Affecting Cisco Products: September 2017
Apache Struts CVE-2017-9804 Incomplete Fix Denial of Service Vulnerability
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

980800 Java (maven) Security Update for org.apache.struts:struts2-core (GHSA-x5x7-3v85-wpc4)

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