CVE-2011-3190

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2011-3190
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2011-08-31 23:55:03 UTC
Updated	2026-04-29 01:13:23 UTC
Description	Certain AJP protocol connector implementations in Apache Tomcat 7.0.0 through 7.0.20, 6.0.0 through 6.0.33, 5.5.0 throug

Risk And Classification

Primary CVSS: v2.0 7.5 from nvd@nist.gov

AV:N/AC:L/Au:N/C:P/I:P/A:P

Problem Types: CWE-264 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

AV:N/AC:L/Au:N/C:P/I:P/A:P

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Tomcat	5.5.0	All	All	All

Application	Apache	Tomcat	5.5.1	All	All	All
Application	Apache	Tomcat	5.5.10	All	All	All
Application	Apache	Tomcat	5.5.11	All	All	All
Application	Apache	Tomcat	5.5.12	All	All	All
Application	Apache	Tomcat	5.5.13	All	All	All
Application	Apache	Tomcat	5.5.14	All	All	All
Application	Apache	Tomcat	5.5.15	All	All	All
Application	Apache	Tomcat	5.5.16	All	All	All
Application	Apache	Tomcat	5.5.17	All	All	All
Application	Apache	Tomcat	5.5.18	All	All	All
Application	Apache	Tomcat	5.5.19	All	All	All
Application	Apache	Tomcat	5.5.2	All	All	All
Application	Apache	Tomcat	5.5.20	All	All	All
Application	Apache	Tomcat	5.5.21	All	All	All
Application	Apache	Tomcat	5.5.22	All	All	All
Application	Apache	Tomcat	5.5.23	All	All	All
Application	Apache	Tomcat	5.5.24	All	All	All
Application	Apache	Tomcat	5.5.25	All	All	All
Application	Apache	Tomcat	5.5.26	All	All	All
Application	Apache	Tomcat	5.5.27	All	All	All
Application	Apache	Tomcat	5.5.28	All	All	All
Application	Apache	Tomcat	5.5.29	All	All	All
Application	Apache	Tomcat	5.5.3	All	All	All
Application	Apache	Tomcat	5.5.30	All	All	All
Application	Apache	Tomcat	5.5.31	All	All	All
Application	Apache	Tomcat	5.5.32	All	All	All
Application	Apache	Tomcat	5.5.33	All	All	All
Application	Apache	Tomcat	5.5.4	All	All	All
Application	Apache	Tomcat	5.5.5	All	All	All
Application	Apache	Tomcat	5.5.6	All	All	All
Application	Apache	Tomcat	5.5.7	All	All	All
Application	Apache	Tomcat	5.5.8	All	All	All
Application	Apache	Tomcat	5.5.9	All	All	All
Application	Apache	Tomcat	6.0	All	All	All
Application	Apache	Tomcat	6.0.0	All	All	All
Application	Apache	Tomcat	6.0.1	All	All	All

Application	Apache	Tomcat	6.0.10	All	All	All
Application	Apache	Tomcat	6.0.11	All	All	All
Application	Apache	Tomcat	6.0.12	All	All	All
Application	Apache	Tomcat	6.0.13	All	All	All
Application	Apache	Tomcat	6.0.14	All	All	All
Application	Apache	Tomcat	6.0.15	All	All	All
Application	Apache	Tomcat	6.0.16	All	All	All
Application	Apache	Tomcat	6.0.17	All	All	All
Application	Apache	Tomcat	6.0.18	All	All	All
Application	Apache	Tomcat	6.0.19	All	All	All
Application	Apache	Tomcat	6.0.2	All	All	All
Application	Apache	Tomcat	6.0.20	All	All	All
Application	Apache	Tomcat	6.0.24	All	All	All
Application	Apache	Tomcat	6.0.26	All	All	All
Application	Apache	Tomcat	6.0.27	All	All	All
Application	Apache	Tomcat	6.0.28	All	All	All
Application	Apache	Tomcat	6.0.29	All	All	All
Application	Apache	Tomcat	6.0.3	All	All	All
Application	Apache	Tomcat	6.0.30	All	All	All
Application	Apache	Tomcat	6.0.31	All	All	All
Application	Apache	Tomcat	6.0.32	All	All	All
Application	Apache	Tomcat	6.0.33	All	All	All
Application	Apache	Tomcat	6.0.4	All	All	All
Application	Apache	Tomcat	6.0.5	All	All	All
Application	Apache	Tomcat	6.0.6	All	All	All
Application	Apache	Tomcat	6.0.7	All	All	All
Application	Apache	Tomcat	6.0.8	All	All	All
Application	Apache	Tomcat	6.0.9	All	All	All
Application	Apache	Tomcat	7.0.0	All	All	All
Application	Apache	Tomcat	7.0.0	beta	All	All
Application	Apache	Tomcat	7.0.1	All	All	All
Application	Apache	Tomcat	7.0.10	All	All	All
Application	Apache	Tomcat	7.0.11	All	All	All
Application	Apache	Tomcat	7.0.12	All	All	All
Application	Apache	Tomcat	7.0.13	All	All	All

Application	Apache	Tomcat	7.0.14	All	All	All
Application	Apache	Tomcat	7.0.16	All	All	All
Application	Apache	Tomcat	7.0.17	All	All	All
Application	Apache	Tomcat	7.0.19	All	All	All
Application	Apache	Tomcat	7.0.2	All	All	All
Application	Apache	Tomcat	7.0.20	All	All	All
Application	Apache	Tomcat	7.0.3	All	All	All
Application	Apache	Tomcat	7.0.4	All	All	All
Application	Apache	Tomcat	7.0.5	All	All	All
Application	Apache	Tomcat	7.0.6	All	All	All
Application	Apache	Tomcat	7.0.7	All	All	All
Application	Apache	Tomcat	7.0.8	All	All	All
Application	Apache	Tomcat	7.0.9	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference	Source
Debian -- Security Information -- DSA-2401-1 tomcat6	af854a3a-2
Bug 51698 – ajp CPing/Forward-Request packet forgery, is a design decision? or a security vulnerability?	af854a3a-2
Apache Tomcat AJP Protocol Security Bypass Vulnerability	af854a3a-2
Pony Mail!	af854a3a-2
Apache Tomcat Authentication bypass and information disclosure - SecurityReason.com	af854a3a-2
'[security bulletin] HPSBUX02860 SSRT101146 rev.1 - HP-UX Apache Running Tomcat Servlet Engine, Remot' - MARC	af854a3a-2
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'[security bulletin] HPSBUX02725 SSRT100627 rev.1 - HP-UX Apache Running Tomcat Servlet Engine, Remot' - MARC	af854a3a-2
Repository / Oval Repository	af854a3a-2
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About Secunia Research | Flexera	af854a3a-2
IBM X-Force Exchange	af854a3a-2
'[security bulletin] HPSBOV02762 SSRT100825 rev.1 - HP Secure Web Server (SWS) for OpenVMS running CS' - MARC	af854a3a-2
'[security bulletin] HPSBST02955 rev.1 - HP XP P9000 Performance Advisor Software, 3rd party Software' - MARC	af854a3a-2
Pony Mail!	af854a3a-2
Pony Mail!	af854a3a-2
Pony Mail!	MITRE
Pony Mail!	MITRE
Pony Mail!	MITRE
Pony Mail!	MITRE
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

996928 Java (Maven) Security Update for org.apache.tomcat:tomcat (GHSA-c38m-v4m2-524v)