



CVE-2017-7674

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

Summary

CVE	CVE-2017-7674
State	PUBLIC
Assigner	security@apache.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-08-11 02:29:00 UTC
Updated	2023-12-08 16:41:00 UTC
Description	The CORS Filter in Apache Tomcat 9.0.0.M1 to 9.0.0.M21, 8.5.0 to 8.5.15, 8.0.0.RC1 to 8.0.44 and 7.0.41 to 7.0.78 did not

Risk And Classification

Problem Types: CWE-345

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Tomcat	7.0.41	All	All	All
Application	Apache	Tomcat	7.0.42	All	All	All
Application	Apache	Tomcat	7.0.43	All	All	All
Application	Apache	Tomcat	7.0.44	All	All	All
Application	Apache	Tomcat	7.0.45	All	All	All
Application	Apache	Tomcat	7.0.46	All	All	All
Application	Apache	Tomcat	7.0.47	All	All	All
Application	Apache	Tomcat	7.0.48	All	All	All
Application	Apache	Tomcat	7.0.49	All	All	All
Application	Apache	Tomcat	7.0.50	All	All	All
Application	Apache	Tomcat	7.0.52	All	All	All
Application	Apache	Tomcat	7.0.53	All	All	All
Application	Apache	Tomcat	7.0.54	All	All	All
Application	Apache	Tomcat	7.0.55	All	All	All
Application	Apache	Tomcat	7.0.56	All	All	All
Application	Apache	Tomcat	7.0.57	All	All	All
Application	Apache	Tomcat	7.0.58	All	All	All

Application	Apache	Tomcat	7.0.59	All	All	All
Application	Apache	Tomcat	7.0.60	All	All	All
Application	Apache	Tomcat	7.0.61	All	All	All
Application	Apache	Tomcat	7.0.62	All	All	All
Application	Apache	Tomcat	7.0.63	All	All	All
Application	Apache	Tomcat	7.0.64	All	All	All
Application	Apache	Tomcat	7.0.65	All	All	All
Application	Apache	Tomcat	7.0.66	All	All	All
Application	Apache	Tomcat	7.0.67	All	All	All
Application	Apache	Tomcat	7.0.68	All	All	All
Application	Apache	Tomcat	7.0.69	All	All	All
Application	Apache	Tomcat	7.0.70	All	All	All
Application	Apache	Tomcat	7.0.71	All	All	All
Application	Apache	Tomcat	7.0.72	All	All	All
Application	Apache	Tomcat	7.0.73	All	All	All
Application	Apache	Tomcat	7.0.74	All	All	All
Application	Apache	Tomcat	7.0.75	All	All	All
Application	Apache	Tomcat	7.0.76	All	All	All
Application	Apache	Tomcat	7.0.77	All	All	All
Application	Apache	Tomcat	7.0.78	All	All	All
Application	Apache	Tomcat	8.0	All	All	All
Application	Apache	Tomcat	8.0.0	rc1	All	All
Application	Apache	Tomcat	8.0.0	rc10	All	All
Application	Apache	Tomcat	8.0.0	rc3	All	All
Application	Apache	Tomcat	8.0.0	rc5	All	All
Application	Apache	Tomcat	8.0.1	All	All	All
Application	Apache	Tomcat	8.0.10	All	All	All
Application	Apache	Tomcat	8.0.11	All	All	All
Application	Apache	Tomcat	8.0.12	All	All	All
Application	Apache	Tomcat	8.0.13	All	All	All
Application	Apache	Tomcat	8.0.14	All	All	All
Application	Apache	Tomcat	8.0.15	All	All	All
Application	Apache	Tomcat	8.0.16	All	All	All
Application	Apache	Tomcat	8.0.17	All	All	All
Application	Apache	Tomcat	8.0.18	All	All	All

Application	Apache	Tomcat	8.0.19	All	All	All
Application	Apache	Tomcat	8.0.2	All	All	All
Application	Apache	Tomcat	8.0.20	All	All	All
Application	Apache	Tomcat	8.0.21	All	All	All
Application	Apache	Tomcat	8.0.22	All	All	All
Application	Apache	Tomcat	8.0.23	All	All	All
Application	Apache	Tomcat	8.0.24	All	All	All
Application	Apache	Tomcat	8.0.25	All	All	All
Application	Apache	Tomcat	8.0.26	All	All	All
Application	Apache	Tomcat	8.0.27	All	All	All
Application	Apache	Tomcat	8.0.28	All	All	All
Application	Apache	Tomcat	8.0.29	All	All	All
Application	Apache	Tomcat	8.0.3	All	All	All
Application	Apache	Tomcat	8.0.30	All	All	All
Application	Apache	Tomcat	8.0.31	All	All	All
Application	Apache	Tomcat	8.0.32	All	All	All
Application	Apache	Tomcat	8.0.33	All	All	All
Application	Apache	Tomcat	8.0.34	All	All	All
Application	Apache	Tomcat	8.0.35	All	All	All
Application	Apache	Tomcat	8.0.36	All	All	All
Application	Apache	Tomcat	8.0.37	All	All	All
Application	Apache	Tomcat	8.0.38	All	All	All
Application	Apache	Tomcat	8.0.39	All	All	All
Application	Apache	Tomcat	8.0.4	All	All	All
Application	Apache	Tomcat	8.0.40	All	All	All
Application	Apache	Tomcat	8.0.41	All	All	All
Application	Apache	Tomcat	8.0.42	All	All	All
Application	Apache	Tomcat	8.0.43	All	All	All
Application	Apache	Tomcat	8.0.44	All	All	All
Application	Apache	Tomcat	8.0.5	All	All	All
Application	Apache	Tomcat	8.0.6	All	All	All
Application	Apache	Tomcat	8.0.7	All	All	All
Application	Apache	Tomcat	8.0.8	All	All	All
Application	Apache	Tomcat	8.0.9	All	All	All
Application	Apache	Tomcat	8.5.0	All	All	All
Application	Apache	Tomcat	8.5.1	All	All	All

Application	Apache	Tomcat	8.5.1	All	All	All
Application	Apache	Tomcat	8.5.10	All	All	All
Application	Apache	Tomcat	8.5.11	All	All	All
Application	Apache	Tomcat	8.5.12	All	All	All
Application	Apache	Tomcat	8.5.13	All	All	All
Application	Apache	Tomcat	8.5.14	All	All	All
Application	Apache	Tomcat	8.5.15	All	All	All
Application	Apache	Tomcat	8.5.2	All	All	All
Application	Apache	Tomcat	8.5.3	All	All	All
Application	Apache	Tomcat	8.5.4	All	All	All
Application	Apache	Tomcat	8.5.5	All	All	All
Application	Apache	Tomcat	8.5.6	All	All	All
Application	Apache	Tomcat	8.5.7	All	All	All
Application	Apache	Tomcat	8.5.8	All	All	All
Application	Apache	Tomcat	8.5.9	All	All	All
Application	Apache	Tomcat	9.0.0	m1	All	All
Application	Apache	Tomcat	9.0.0	m10	All	All
Application	Apache	Tomcat	9.0.0	m11	All	All
Application	Apache	Tomcat	9.0.0	m12	All	All
Application	Apache	Tomcat	9.0.0	m13	All	All
Application	Apache	Tomcat	9.0.0	m14	All	All
Application	Apache	Tomcat	9.0.0	m15	All	All
Application	Apache	Tomcat	9.0.0	m16	All	All
Application	Apache	Tomcat	9.0.0	m17	All	All
Application	Apache	Tomcat	9.0.0	m18	All	All
Application	Apache	Tomcat	9.0.0	m19	All	All
Application	Apache	Tomcat	9.0.0	m2	All	All
Application	Apache	Tomcat	9.0.0	m20	All	All
Application	Apache	Tomcat	9.0.0	m21	All	All
Application	Apache	Tomcat	9.0.0	m3	All	All
Application	Apache	Tomcat	9.0.0	m4	All	All
Application	Apache	Tomcat	9.0.0	m5	All	All
Application	Apache	Tomcat	9.0.0	m6	All	All
Application	Apache	Tomcat	9.0.0	m7	All	All
Application	Apache	Tomcat	9.0.0	m8	All	All
Application	Apache	Tomcat	9.0.0	m9	All	All

Application	Apache	Tomcat	9.0.0	milestone1	All	All
Application	Apache	Tomcat	9.0.0	milestone10	All	All
Application	Apache	Tomcat	9.0.0	milestone11	All	All
Application	Apache	Tomcat	9.0.0	milestone12	All	All
Application	Apache	Tomcat	9.0.0	milestone13	All	All
Application	Apache	Tomcat	9.0.0	milestone14	All	All
Application	Apache	Tomcat	9.0.0	milestone15	All	All
Application	Apache	Tomcat	9.0.0	milestone16	All	All
Application	Apache	Tomcat	9.0.0	milestone17	All	All
Application	Apache	Tomcat	9.0.0	milestone18	All	All
Application	Apache	Tomcat	9.0.0	milestone19	All	All
Application	Apache	Tomcat	9.0.0	milestone2	All	All
Application	Apache	Tomcat	9.0.0	milestone20	All	All
Application	Apache	Tomcat	9.0.0	milestone21	All	All
Application	Apache	Tomcat	9.0.0	milestone3	All	All
Application	Apache	Tomcat	9.0.0	milestone4	All	All
Application	Apache	Tomcat	9.0.0	milestone5	All	All
Application	Apache	Tomcat	9.0.0	milestone6	All	All
Application	Apache	Tomcat	9.0.0	milestone7	All	All
Application	Apache	Tomcat	9.0.0	milestone8	All	All
Application	Apache	Tomcat	9.0.0	milestone9	All	All
Application	Apache	Tomcat	7.0.41	All	All	All
Application	Apache	Tomcat	7.0.42	All	All	All
Application	Apache	Tomcat	7.0.43	All	All	All
Application	Apache	Tomcat	7.0.44	All	All	All
Application	Apache	Tomcat	7.0.45	All	All	All
Application	Apache	Tomcat	7.0.46	All	All	All
Application	Apache	Tomcat	7.0.47	All	All	All
Application	Apache	Tomcat	7.0.48	All	All	All
Application	Apache	Tomcat	7.0.49	All	All	All
Application	Apache	Tomcat	7.0.50	All	All	All
Application	Apache	Tomcat	7.0.52	All	All	All
Application	Apache	Tomcat	7.0.53	All	All	All
Application	Apache	Tomcat	7.0.54	All	All	All
Application	Apache	Tomcat	7.0.55	All	All	All

Application	Apache	Tomcat	7.0.56	All	All	All
Application	Apache	Tomcat	7.0.57	All	All	All
Application	Apache	Tomcat	7.0.58	All	All	All
Application	Apache	Tomcat	7.0.59	All	All	All
Application	Apache	Tomcat	7.0.60	All	All	All
Application	Apache	Tomcat	7.0.61	All	All	All
Application	Apache	Tomcat	7.0.62	All	All	All
Application	Apache	Tomcat	7.0.63	All	All	All
Application	Apache	Tomcat	7.0.64	All	All	All
Application	Apache	Tomcat	7.0.65	All	All	All
Application	Apache	Tomcat	7.0.66	All	All	All
Application	Apache	Tomcat	7.0.67	All	All	All
Application	Apache	Tomcat	7.0.68	All	All	All
Application	Apache	Tomcat	7.0.69	All	All	All
Application	Apache	Tomcat	7.0.70	All	All	All
Application	Apache	Tomcat	7.0.71	All	All	All
Application	Apache	Tomcat	7.0.72	All	All	All
Application	Apache	Tomcat	7.0.73	All	All	All
Application	Apache	Tomcat	7.0.74	All	All	All
Application	Apache	Tomcat	7.0.75	All	All	All
Application	Apache	Tomcat	7.0.76	All	All	All
Application	Apache	Tomcat	7.0.77	All	All	All
Application	Apache	Tomcat	7.0.78	All	All	All
Application	Apache	Tomcat	8.0	All	All	All
Application	Apache	Tomcat	8.0.0	rc1	All	All
Application	Apache	Tomcat	8.0.0	rc10	All	All
Application	Apache	Tomcat	8.0.0	rc3	All	All
Application	Apache	Tomcat	8.0.0	rc5	All	All
Application	Apache	Tomcat	8.0.1	All	All	All
Application	Apache	Tomcat	8.0.10	All	All	All
Application	Apache	Tomcat	8.0.11	All	All	All
Application	Apache	Tomcat	8.0.12	All	All	All
Application	Apache	Tomcat	8.0.13	All	All	All
Application	Apache	Tomcat	8.0.14	All	All	All
Application	Apache	Tomcat	8.0.15	All	All	All
Application	Apache	Tomcat	8.0.16	All	All	All

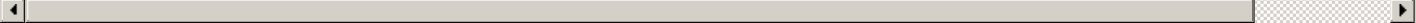
Application	Apache	Tomcat	8.0.16	All	All	All
Application	Apache	Tomcat	8.0.17	All	All	All
Application	Apache	Tomcat	8.0.18	All	All	All
Application	Apache	Tomcat	8.0.19	All	All	All
Application	Apache	Tomcat	8.0.2	All	All	All
Application	Apache	Tomcat	8.0.20	All	All	All
Application	Apache	Tomcat	8.0.21	All	All	All
Application	Apache	Tomcat	8.0.22	All	All	All
Application	Apache	Tomcat	8.0.23	All	All	All
Application	Apache	Tomcat	8.0.24	All	All	All
Application	Apache	Tomcat	8.0.25	All	All	All
Application	Apache	Tomcat	8.0.26	All	All	All
Application	Apache	Tomcat	8.0.27	All	All	All
Application	Apache	Tomcat	8.0.28	All	All	All
Application	Apache	Tomcat	8.0.29	All	All	All
Application	Apache	Tomcat	8.0.3	All	All	All
Application	Apache	Tomcat	8.0.30	All	All	All
Application	Apache	Tomcat	8.0.31	All	All	All
Application	Apache	Tomcat	8.0.32	All	All	All
Application	Apache	Tomcat	8.0.33	All	All	All
Application	Apache	Tomcat	8.0.34	All	All	All
Application	Apache	Tomcat	8.0.35	All	All	All
Application	Apache	Tomcat	8.0.36	All	All	All
Application	Apache	Tomcat	8.0.37	All	All	All
Application	Apache	Tomcat	8.0.38	All	All	All
Application	Apache	Tomcat	8.0.39	All	All	All
Application	Apache	Tomcat	8.0.4	All	All	All
Application	Apache	Tomcat	8.0.40	All	All	All
Application	Apache	Tomcat	8.0.41	All	All	All
Application	Apache	Tomcat	8.0.42	All	All	All
Application	Apache	Tomcat	8.0.43	All	All	All
Application	Apache	Tomcat	8.0.44	All	All	All
Application	Apache	Tomcat	8.0.5	All	All	All
Application	Apache	Tomcat	8.0.6	All	All	All
Application	Apache	Tomcat	8.0.7	All	All	All
Application	Apache	Tomcat	8.0.8	All	All	All

Application	Apache	Tomcat	8.0.9	All	All	All
Application	Apache	Tomcat	8.5.0	All	All	All
Application	Apache	Tomcat	8.5.1	All	All	All
Application	Apache	Tomcat	8.5.10	All	All	All
Application	Apache	Tomcat	8.5.11	All	All	All
Application	Apache	Tomcat	8.5.12	All	All	All
Application	Apache	Tomcat	8.5.13	All	All	All
Application	Apache	Tomcat	8.5.14	All	All	All
Application	Apache	Tomcat	8.5.15	All	All	All
Application	Apache	Tomcat	8.5.2	All	All	All
Application	Apache	Tomcat	8.5.3	All	All	All
Application	Apache	Tomcat	8.5.4	All	All	All
Application	Apache	Tomcat	8.5.5	All	All	All
Application	Apache	Tomcat	8.5.6	All	All	All
Application	Apache	Tomcat	8.5.7	All	All	All
Application	Apache	Tomcat	8.5.8	All	All	All
Application	Apache	Tomcat	8.5.9	All	All	All
Application	Apache	Tomcat	9.0.0	m1	All	All
Application	Apache	Tomcat	9.0.0	m10	All	All
Application	Apache	Tomcat	9.0.0	m11	All	All
Application	Apache	Tomcat	9.0.0	m12	All	All
Application	Apache	Tomcat	9.0.0	m13	All	All
Application	Apache	Tomcat	9.0.0	m14	All	All
Application	Apache	Tomcat	9.0.0	m15	All	All
Application	Apache	Tomcat	9.0.0	m16	All	All
Application	Apache	Tomcat	9.0.0	m17	All	All
Application	Apache	Tomcat	9.0.0	m18	All	All
Application	Apache	Tomcat	9.0.0	m19	All	All
Application	Apache	Tomcat	9.0.0	m2	All	All
Application	Apache	Tomcat	9.0.0	m20	All	All
Application	Apache	Tomcat	9.0.0	m21	All	All
Application	Apache	Tomcat	9.0.0	m3	All	All
Application	Apache	Tomcat	9.0.0	m4	All	All
Application	Apache	Tomcat	9.0.0	m5	All	All
Application	Apache	Tomcat	9.0.0	m6	All	All

Application	Apache	Tomcat	9.0.0	m7	All	All
Application	Apache	Tomcat	9.0.0	m8	All	All
Application	Apache	Tomcat	9.0.0	m9	All	All

References						
Reference				Source	Link	Tags
Pony Mail!				MLIST	lists.apache.org	
Pony Mail!				MLIST	lists.apache.org	
Pony Mail!					lists.apache.org	
Document Display HPE Support Center				CONFIRM	support.hpe.com	
Pony Mail!					lists.apache.org	
Pony Mail!				MLIST	lists.apache.org	
Pony Mail!				MLIST	lists.apache.org	
Pony Mail!					lists.apache.org	
Pony Mail!				MLIST	lists.apache.org	
Pony Mail!					lists.apache.org	
Pony Mail!				MLIST	lists.apache.org	
Pony Mail!					lists.apache.org	
Debian -- Security Information -- DSA-3974-1 tomcat8				DEBIAN	www.debian.org	
July 2017 Tomcat Vulnerabilities in NetApp Products NetApp Product Security				CONFIRM	security.netapp.com	
Pony Mail!				MLIST	lists.apache.org	
[SECURITY] [DLA 1400-1] tomcat7 security update				MLIST	lists.debian.org	
Pony Mail!					lists.apache.org	
Oracle Critical Patch Update - April 2018				CONFIRM	www.oracle.com	
Pony Mail!					lists.apache.org	
Pony Mail!				MLIST	lists.apache.org	
Pony Mail!				MLIST	lists.apache.org	
Pony Mail!					lists.apache.org	
Pony Mail!					lists.apache.org	
Pony Mail!					lists.apache.org	
Pony Mail!					lists.apache.org	
Pony Mail!				MLIST	lists.apache.org	
Pony Mail!				MLIST	lists.apache.org	
Pony Mail!					lists.apache.org	
Pony Mail!				MLIST	lists.apache.org	

Pony Mail!	MLIST	lists.apache.org	
Pony Mail!		lists.apache.org	
Red Hat Customer Portal	REDHAT	access.redhat.com	
Pony Mail!	MLIST	lists.apache.org	
Apache Tomcat CVE-2017-7674 Security Bypass Vulnerability	BID	www.securityfocus.com	Third Party Advisory
Red Hat Customer Portal	REDHAT	access.redhat.com	
Pony Mail!		lists.apache.org	
Pony Mail!		lists.apache.org	
Pony Mail!		lists.apache.org	
Pony Mail!		lists.apache.org	
Pony Mail!	MLIST	lists.apache.org	Mailing List, Vendor
Pony Mail!	MLIST	lists.apache.org	
Pony Mail!	MLIST	lists.apache.org	
Pony Mail!		lists.apache.org	
Pony Mail!	MLIST	lists.apache.org	
Pony Mail!		lists.apache.org	
Red Hat Customer Portal	REDHAT	access.redhat.com	
Pony Mail!		lists.apache.org	
Pony Mail!	MLIST	lists.apache.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis



No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.