CVE-2022-34305

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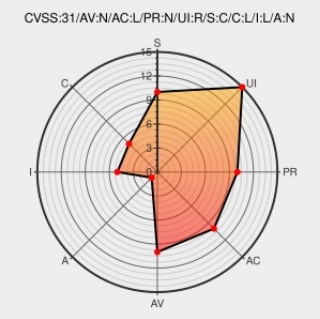
Source: Mitre | Source: Nist | Print: PDF



Certain versions of Tomcat from Apache contain the following vulnerability:

In Apache Tomcat 10.1.0-M1 to 10.1.0-M16, 10.0.0-M1 to 10.0.22, 9.0.30 to 9.0.64 and 8.5.50 to 8.5.81 the Form authentication example in the examples web application displayed user provided data without filtering, exposing a XSS vulnerability.

CVE-2022-34305 has been assigned by security@apache.org to track the vulnerability - currently rated as MEDIUM severity.

Affected Vendor/Software: **Apache Software Foundation** - **Apache Tomcat** version **= 8.5.50 to 8.5.81**

Affected Vendor/Software: **Apache Software Foundation** - **Apache Tomcat** version **= 9.0.30 to 9.0.64**

Affected Vendor/Software: **Apache Software Foundation** - **Apache Tomcat** version **= 10.0.0-M1 to 10.0.22**

Affected Vendor/Software: **Apache Software Foundation** - **Apache Tomcat** version **= 10.1.0-M1 to 10.1.0-M16**

CVSS3 Score: 6.1 - MEDIUM

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
CHANGED	LOW	LOW	NONE

CVSS2 Score: 4.3 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	PARTIAL	NONE

CVE References

Description	Tags	Link
oss-security - CVE-2022-34305: Apache Tomcat: XSS in examples web application	www.openwall.com text/html	MLIST [oss-security] 20220623 CVE-2022-34305: Apache Tomcat: XSS in examples web application
CVE-2022-34305 Apache Tomcat Vulnerability in NetApp Products | NetApp Product Security	security.netapp.com text/html	CONFIRM security.netapp.com/advisory/ntap-20220729-0006/
No Description Provided	lists.apache.org text/html	CONFIRM N/A

Related QID Numbers

150541 Apache Tomcat Cross-Site Scripting(XSS) Vulnerability (CVE-2022-34305)

690921 Free Berkeley Software Distribution (FreeBSD) Security Update for tomcat (e2e7faf9-1b51-11ed-ae46-002b67dfc673)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Tomcat	10.1.0	milestone1	All	All
Application	Apache	Tomcat	10.1.0	milestone10	All	All
Application	Apache	Tomcat	10.1.0	milestone11	All	All
Application	Apache	Tomcat	10.1.0	milestone12	All	All
Application	Apache	Tomcat	10.1.0	milestone13	All	All
Application	Apache	Tomcat	10.1.0	milestone14	All	All
Application	Apache	Tomcat	10.1.0	milestone15	All	All
Application	Apache	Tomcat	10.1.0	milestone16	All	All
Application	Apache	Tomcat	10.1.0	milestone2	All	All
Application	Apache	Tomcat	10.1.0	milestone3	All	All
Application	Apache	Tomcat	10.1.0	milestone4	All	All
Application	Apache	Tomcat	10.1.0	milestone5	All	All
Application	Apache	Tomcat	10.1.0	milestone6	All	All
Application	Apache	Tomcat	10.1.0	milestone7	All	All
Application	Apache	Tomcat	10.1.0	milestone8	All	All
Application	Apache	Tomcat	10.1.0	milestone9	All	All
Application	Apache	Tomcat	All	All	All	All
Application	Apache	Tomcat	All	All	All	All
Application	Apache	Tomcat	All	All	All	All

cpe:2.3:a:apache:tomcat:10.1.0:milestone1:*:*:*:*:*:*:

cpe:2.3:a:apache:tomcat:10.1.0:milestone10:*:*:*:*:*:*:

cpe:2.3:a:apache:tomcat:10.1.0:milestone11:*:*:*:*:*:*:

cpe:2.3:a:apache:tomcat:10.1.0:milestone12:*:*:*:*:*:*:

cpe:2.3:a:apache:tomcat:10.1.0:milestone13:*:*:*:*:*:*:

cpe:2.3:a:apache:tomcat:10.1.0:milestone14:*:*:*:*:*:*:

cpe:2.3:a:apache:tomcat:10.1.0:milestone15:*:*:*:*:*:*:

cpe:2.3:a:apache:tomcat:10.1.0:milestone16:*:*:*:*:*:*:

cpe:2.3:a:apache:tomcat:10.1.0:milestone2:*:*:*:*:*:*:

cpe:2.3:a:apache:tomcat:10.1.0:milestone3:*:*:*:*:*:*:

cpe:2.3:a:apache:tomcat:10.1.0:milestone4:*:*:*:*:*:*:

cpe:2.3:a:apache:tomcat:10.1.0:milestone5:*:*:*:*:*:*:

cpe:2.3:a:apache:tomcat:10.1.0:milestone6:*:*:*:*:*:*:

cpe:2.3:a:apache:tomcat:10.1.0:milestone7:*:*:*:*:*:*:

cpe:2.3:a:apache:tomcat:10.1.0:milestone8:*:*:*:*:*:*:

cpe:2.3:a:apache:tomcat:10.1.0:milestone9:*:*:*:*:*:*:

cpe:2.3:a:apache:tomcat:*:*:*:*:*:*:*:*:

cpe:2.3:a:apache:tomcat:*:*:*:*:*:*:*:*:

cpe:2.3:a:apache:tomcat:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2022-34305 : In #Apache Tomcat 10.1.0-M1 to 10.1.0-M16, 10.0.0-M1 to 10.0.22, 9.0.30 to 9.0.64 and 8.5.50 to 8.… twitter.com/i/web/status/1…	2022-06-23 10:36:36
@Inceptus3	New Vulnerability: CVE-2022-34305 #InceptusSecure #UnderOurProtection	2022-06-23 12:15:01
@LinInfoSec	Tomcat - CVE-2022-34305: lists.apache.org/thread/k04zk0n…	2022-06-23 13:02:06
/r/netcve	CVE-2022-34305	2022-06-23 11:38:55

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