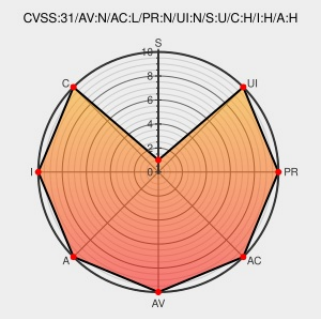
CVE-2022-37042

Published on: Not Yet Published

Last Modified on: 08/08/2023 02:22:00 PM UTC

CVE-2022-37042

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Collaboration from Zimbra contain the following vulnerability:

Zimbra Collaboration Suite (ZCS) 8.8.15 and 9.0 has mboximport functionality that receives a ZIP archive and extracts files from it. By bypassing authentication (i.e., not having an authtoken), an attacker can upload arbitrary files to the system, leading to directory traversal and remote code execution. NOTE: this issue exists because of an incomplete fix for CVE-2022-27925.

CVE-2022-37042 has been assigned by cve@mitre.org to track the vulnerability - currently rated as CRITICAL severity.

CVSS3 Score: 9.8 - CRITICAL

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

CVE References

Description	Tags	Link
No Description Provided	packetstormsecurity.com Inactive Link Not Archived	MISC packetstormsecurity.com/files/168146/Zimbra-Zip-Path-Traversal.html
Zimbra Security Advisories - Zimbra :: Tech Center	wiki.zimbra.com text/html	MISC wiki.zimbra.com/wiki/Zimbra_Security_Advisories
Security Center - Zimbra :: Tech Center	wiki.zimbra.com text/html	MISC wiki.zimbra.com/wiki/Security_Center

Related QID Numbers

377759 Zimbra Collaboration Suite Authentication Bypass Vulnerability

Exploit/POC from Github

Zimbra CVE-2022-37042 Nuclei weaponized template

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Zimbra	Collaboration	8.8.15	-	All	All
Application	Zimbra	Collaboration	9.0.0	-	All	All

cpe:2.3:a:zimbra:collaboration:8.8.15:-:*:*:*:*:*:*:

cpe:2.3:a:zimbra:collaboration:9.0.0:-:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@stevenadair	We caught another zero-day in the wild (CVE-2022-37042)! This time it was an authentication bypass that was used to… twitter.com/i/web/status/1…	2022-08-11 14:26:18
@Robo_Alerts	Potentially Critical CVE Detected! CVE-2022-37042 Zimbra Collaboration Suite (ZCS) 8.8.15 and 9.0 has mboximport fu… twitter.com/i/web/status/1…	2022-08-11 21:56:00
@TheHackersNews	Researchers warn of mass exploitation of the RCE #vulnerability in #Zimbra (CVE-2022-27925 and CVE-2022-37042), whi… twitter.com/i/web/status/1…	2022-08-12 06:14:53
@_DrFrusci	Researchers warn of mass exploitation of the RCE #vulnerability in #Zimbra (CVE-2022-27925 and CVE-2022-37042), whi… twitter.com/i/web/status/1…	2022-08-12 06:15:09
@IT_news_for_all	Researchers warn of mass exploitation of the RCE vulnerability in Zimbra (CVE-2022-27925 and CVE-2022-37042), which… twitter.com/i/web/status/1…	2022-08-12 06:17:02
@trip_elix	"Researchers warn of mass exploitation of the RCE #vulnerability in #Zimbra (CVE-2022-27925 and CVE-2022-37042), wh… twitter.com/i/web/status/1…	2022-08-12 06:22:37
@Swati_THN	Researchers warn of mass exploitation of the RCE #vulnerability in #Zimbra (CVE-2022-27925 and CVE-2022-37042), whi… twitter.com/i/web/status/1…	2022-08-12 06:35:00
@unix_root	Researchers warn of mass exploitation of the RCE #vulnerability in #Zimbra (CVE-2022-27925 and CVE-2022-37042), whi… twitter.com/i/web/status/1…	2022-08-12 07:35:00
@EchelonEyes	Две уязвимости в Zimbra, согласно отчету компании Volexity, CVE-2022-27925 и CVE-2022-37042, могут эксплуатироватьс… twitter.com/i/web/status/1…	2022-08-12 08:03:36
@security_wang	Researchers warn of mass exploitation of the RCE #vulnerability in #Zimbra (CVE-2022-27925 and CVE-2022-37042), whi… twitter.com/i/web/status/1…	2022-08-12 09:35:00
@EduardKovacs	A new zero-day vulnerability tracked as CVE-2022-37042 has been exploited since at least June to hack over 1,000 Zi… twitter.com/i/web/status/1…	2022-08-12 11:03:00

@Shadowserver	@Volexity Please note this vulnerability now has CVE-2022-37042 re-assigned to it: Patch i… twitter.com/i/web/status/1…	2022-08-12 12:58:58
@CVEtrends	Top 3 trending CVEs on Twitter Past 24 hrs: CVE-2022-37042: 1.5M (audience size) CVE-2022-27925: 1.4M CVE-2017-019… twitter.com/i/web/status/1…	2022-08-12 13:00:02
@serghei	Threat actors are exploiting a recently addressed authentication bypass security vulnerability (CVE-2022-37042) to… twitter.com/i/web/status/1…	2022-08-12 14:29:37
@YourAnonRiots	Researchers warn of mass exploitation of the RCE #vulnerability in #Zimbra (CVE-2022-27925 and CVE-2022-37042), whi… twitter.com/i/web/status/1…	2022-08-12 14:29:51
@CVEreport	CVE-2022-37042 : Zimbra Collaboration Suite ZCS 8.8.15 and 9.0 has mboximport functionality that receives a ZIP a… twitter.com/i/web/status/1…	2022-08-12 15:27:06
@inthewildio	CVE-2022-27925 is getting exploited #inthewild. Find out more at inthewild.io/vuln/CVE-2022-… CVE-2022-37042 is getting… twitter.com/i/web/status/1…	2022-08-12 15:37:41
@ColorTokensInc	Emerging Vulnerability Found CVE-2022-37042 - Zimbra Collaboration Suite (ZCS) 8.8.15 and 9.0 has mboximport functi… twitter.com/i/web/status/1…	2022-08-12 15:42:16
@dulenkp	There is great possibility of exploitation of the RCE #vulnerability in #Zimbra (CVE-2022-27925 and CVE-2022-37042… twitter.com/i/web/status/1…	2022-08-12 20:23:37
/r/netcve	CVE-2022-37042	2022-08-12 16:38:38
/r/CrowdSec	Block Illegal Users	2023-01-25 19:09:21
/r/CrowdSec	Struggling to update my install	2023-07-05 20:02:21

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