



# CVE-2023-27532

Published on: Not Yet Published

Last Modified on: 03/16/2023 05:23:00 PM UTC

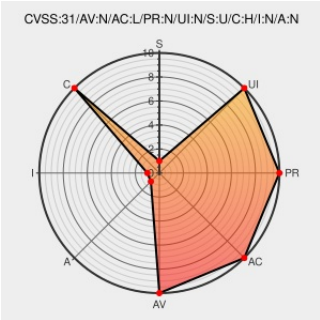
## CVE-2023-27532

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of **Backup Replication** from **Veeam** contain the following vulnerability:

Vulnerability in Veeam Backup & Replication component allows encrypted credentials stored in the configuration database to be obtained. This may lead to gaining access to the backup infrastructure hosts.

CVE-2023-27532 has been assigned by support@hackerone.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
<b>NETWORK</b>	<b>LOW</b>	<b>NONE</b>	<b>NONE</b>
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
<b>UNCHANGED</b>	<b>HIGH</b>	<b>NONE</b>	<b>NONE</b>

## CVE References

Description	Tags	Link
KB4424: CVE-2023-27532	<a href="http://www.veeam.com/text/html">www.veeam.com text/html</a>	<b>MISC</b> <a href="http://www.veeam.com/kb4424">www.veeam.com/kb4424</a>

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## Related QID Numbers

**378062** Veeam Backup and Replication Access Control Vulnerability (kb4424)

Exploit/POC from Github

Zero day exploit that abuses a remote code execution vulnerability in Discord send\_emoji API call.

#### Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Veeam	Backup Replication	11.0.1.1261	All	All	All
Application	Veeam	Backup Replication	11.0.1.1261	-	All	All
Application	Veeam	Backup Replication	11.0.1.1261	p20211123	All	All
Application	Veeam	Backup Replication	11.0.1.1261	p20211211	All	All
Application	Veeam	Backup Replication	11.0.1.1261	p20220302	All	All
Application	Veeam	Backup Replication	12.0.0.1420	-	All	All

cpe:2.3:a:veeam:backup\_\&\_replication:11.0.1.1261:~::~::~:

cpe:2.3:a:veeam:backup\_\&\_replication:11.0.1.1261:-~::~::~:

cpe:2.3:a:veeam:backup\_\&\_replication:11.0.1.1261:p20211123:~::~::~:









cpe:2.3:a:veeam:backup\_\&\_replication:11.0.1.1261:p20211211:~::~::~:

cpe:2.3:a:veeam:backup\_\&\_replication:11.0.1.1261:p20220302:~::~::~:

cpe:2.3:a:veeam:backup\_\&\_replication:12.0.0.1420:-~::~::~:















No vendor comments have been submitted for this CVE

#### Social Mentions

Source	Title	Posted (UTC)
 @c_glemot	? @Veeam has published a high #vulnerability in VBR (CVE-2023-27532). Affected component is the Veeam Backup Servic... <a href="https://twitter.com/i/web/status/1...">twitter.com/i/web/status/1...</a>	2023-03-08 01:33:32
 @c_glemot	KB Numbers: 4424 & 4420 Date: March 7, 2023 CVSSv3 Score: 7.5? Impact: Access to the backup infrastructure hosts CVE ID: CVE-2023-27532	2023-03-08 01:39:43
 @Regnor	Update: The correct CVE ID is CVE-2023-27532. @Veeam has updated the KB article. <a href="https://veeam.com/kb4424">veeam.com/kb4424</a> <a href="https://twitter.com/Regnor/status/...">twitter.com/Regnor/status/...</a>	2023-03-08 07:19:52
 @WorkingHardInIT	Call to action: Patch your Veeam Backup & Repository v11a & v12 for CVE-2023-27532. If still on an older unsupport... <a href="https://twitter.com/i/web/status/1...">twitter.com/i/web/status/1...</a>	2023-03-08 07:32:36
 @sjtsolutions	Achtung Schwachstelle - CVE-2023-27532 Das solltet ihr dringend tun: VEEAM-Server patchen! Bei Fragen oder Probl... <a href="https://twitter.com/i/web/status/1...">twitter.com/i/web/status/1...</a>	2023-03-08 09:49:56
 @etguenni	Veeam fixt kritische Schwachstelle CVE-2023-27532 in Backup & Replication V11a/V12 <a href="https://borncity.com/blog/2023/03/0...">borncity.com/blog/2023/03/0...</a> #Backup... <a href="https://twitter.com/i/web/status/1...">twitter.com/i/web/status/1...</a>	2023-03-08 14:24:49
 @IFTECHAG	CVE-2023-27532: Veeam hat eine "High Severity" Sicherheitslücke bei #Backup & Replication bekannt gegeben. Versio... <a href="https://twitter.com/i/web/status/1...">twitter.com/i/web/status/1...</a>	2023-03-08 17:10:42
 @foxbook	「この欠陥 (CVE-2023-27532 として追跡) は、2月中旬に Shanigen として知られるセキュリティ研究者によって報告され、Veeam Backup & Replication (VBR) のすべてのバージョンに影響	2023-03-08 20:18:55



✘ @NoLabNoPartY	[Blog] #Veeam #vulnerability CVE-2023-27532 <a href="https://t.co/TJEZvDK9ww">bit.ly/420xvq8</a> #backup #patch <a href="https://t.co/TJEZvDK9ww">https://t.co/TJEZvDK9ww</a>	2023-03-10 07:59:41
✘ @NoLabNoPartY	[Blog] #Veeam vulnerability CVE-2023-27532 <a href="https://t.co/EgplEFnSdC">bit.ly/3yuzm92</a> #backup #patch #vulnerabilità <a href="https://t.co/EgplEFnSdC">https://t.co/EgplEFnSdC</a>	2023-03-10 08:01:05
✘ @ipssignatures	The vuln CVE-2023-27532 has a tweet created 1 days ago and retweeted 11 times. <a href="https://twitter.com/ITConnect_fr/status/1671111111">twitter.com/ITConnect_fr/s...</a> #pow1rtrtwcve	2023-03-10 08:06:00
✘ @tutos_info	Veeam : Voici comment Patcher la vulnérabilité CVE-2023-27532 <a href="https://tutos-informatique.com/veeam-cve20232...">tutos-informatique.com/veeam-cve20232...</a>	2023-03-10 08:35:11
✘ @helpnetsecurity	Veeam Backup & Replication admins, get patching! (CVE-2023-27532) - <a href="https://helpnetsecurity.com/2023/03/10/cve...">helpnetsecurity.com/2023/03/10/cve...</a> - @Veeam @codewhitesec... <a href="https://twitter.com/i/web/status/1671111111">twitter.com/i/web/status/1...</a>	2023-03-10 09:00:00
✘ @windowserverit	?? CVE-2023-27532 in a Veeam Backup & Replication Maggiori informazioni ? <a href="https://veeam.com/kb4424">veeam.com/kb4424</a> #WindowServerit #Veeam #Security	2023-03-10 09:00:28
✘ @Cybernozcom	Veeam Backup & Replication admins, get patching! (CVE-2023-27532) <a href="https://ift.tt/xBdl9OZ">ift.tt/xBdl9OZ</a> #cybersecurity... <a href="https://twitter.com/i/web/status/1671111111">twitter.com/i/web/status/1...</a>	2023-03-10 10:22:10
✘ @etguenni	Exploit für kritische Schwachstelle CVE-2023-27532 in Veeam Backup & Replication <a href="https://borncity.com/blog/2023/03/10...">borncity.com/blog/2023/03/10...</a> #Backup... <a href="https://twitter.com/i/web/status/1671111111">twitter.com/i/web/status/1...</a>	2023-03-10 10:32:31
✘ @huzeyfeonal	Time to patch for Veeam Backup & Replication admins! CVE-2023-27532 CVSS v3 score: 7.5 allows an unauthenticated u... <a href="https://twitter.com/i/web/status/1671111111">twitter.com/i/web/status/1...</a>	2023-03-10 11:46:27
✘ @wdormann	Today's example of lying through omission: Veeam CVE-2023-27532 Stated: "to obtain encrypted credentials" Omitted:... <a href="https://twitter.com/i/web/status/1671111111">twitter.com/i/web/status/1...</a>	2023-03-10 12:06:03
✘ @HunterMapping	CVE-2023-27532 Find Veeam Servies on Hunter Link to search ?? <a href="https://hunter.how/list?searchVal...">hunter.how/list?searchVal...</a> Refer to: ? @codewhitesec... <a href="https://twitter.com/i/web/status/1671111111">twitter.com/i/web/status/1...</a>	2023-03-10 12:37:16
✘ @gustavocg_it	Atenção pra quem usa o #Veeam. A vulnerabilidade CVE-2023-27532 permite acesso não autorizado a credenciais criptog... <a href="https://twitter.com/i/web/status/1671111111">twitter.com/i/web/status/1...</a>	2023-03-10 13:47:40
✘ @CeptBiro	Veeam Backup & Replication admins, get patching! (CVE-2023-27532) <a href="https://helpnetsecurity.com/2023/03/10/cve...">helpnetsecurity.com/2023/03/10/cve...</a> #Infosec #Secinfo... <a href="https://twitter.com/i/web/status/1671111111">twitter.com/i/web/status/1...</a>	2023-03-10 13:57:25
✘ @CVEtrends	Top 3 trending CVEs on Twitter Past 24 hrs: CVE-2023-27532: 871.6K (audience size) CVE- 2023-25610: 660.4K CVE-2023... <a href="https://twitter.com/i/web/status/1671111111">twitter.com/i/web/status/1...</a>	2023-03-10 14:00:04
✘ @ReneRobichaud	Veeam Backup & Replication admins, get patching! (CVE-2023-27532) <a href="https://helpnetsecurity.com/2023/03/10/cve...">helpnetsecurity.com/2023/03/10/cve...</a> #Infosec #Secinfo... <a href="https://twitter.com/i/web/status/1671111111">twitter.com/i/web/status/1...</a>	2023-03-10 14:02:43
✘ @cchilderhose	Veeam Backup & Replication admins, get patching! (CVE-2023-27532) <a href="https://helpnetsecurity.com/2023/03/10/cve...">helpnetsecurity.com/2023/03/10/cve...</a> #veeam	2023-03-10 14:48:37
✘ @STOConsortium	It's important to patch!! According to Veeam there's an "Vulnerability CVE-2023-27532 in a #Veeam Backup & Replica... <a href="https://twitter.com/i/web/status/1671111111">twitter.com/i/web/status/1...</a>	2023-03-10 14:50:37
✘ @Har_sia	CVE-2023-27532 <a href="https://har-sia.info/CVE-2023-27532...">har-sia.info/CVE-2023-27532...</a> #HarsialInfo	2023-03-10 15:03:52
✘ @ipssignatures	The vuln CVE-2023-27532 has a tweet created 0 days ago and retweeted 12 times. <a href="https://twitter.com/wdormann/status/1671111111">twitter.com/wdormann/statu...</a> #pow1rtrtwcve	2023-03-10 16:06:01
✘ @check_scan	Serious Vulnerability Patched in Veeam Data Backup Solution. Tracked as CVE-2023-27532 (CVSS score of 7.5), the vul... <a href="https://twitter.com/i/web/status/1671111111">twitter.com/i/web/status/1...</a>	2023-03-10 16:12:01
✘ @HackersNews247	Veeam Backup & Replication admins, get patching! (CVE-2023-27532) <a href="https://hackersnews.co.uk/veeam-backup-r...">hackersnews.co.uk/veeam-backup-r...</a> #Hackers #Hacking... <a href="https://twitter.com/i/web/status/1671111111">twitter.com/i/web/status/1...</a>	2023-03-10 19:22:42
✘ @IT_news_for_all	/ Vulnerability CVE-2023-27532 in a Veeam Backup & Replication component allows an unauthenticated user operating w... <a href="https://twitter.com/i/web/status/1671111111">twitter.com/i/web/status/1...</a>	2023-03-10 19:36:49
✘ @foxbook	Veeam Backup & Replication の管理者は、パッチを適用してください。(CVE-2023-27532) <a href="https://helpnetsecurity.com/2023/03/10/cve...">helpnetsecurity.com/2023/03/10/cve...</a>	2023-03-10 20:59:38

 @CVEreport	CVE-2023-27532 : Vulnerability in Veeam Backup & Replication component allows encrypted credentials stored in the c... <a href="https://twitter.com/i/web/status/1...">twitter.com/i/web/status/1...</a>	2023-03-10 22:11:42
 /r/MSSP	<a href="#">MSP Dispatch 3/10/23: The AI Bubble, Ransomware's Top Target, Data Breach Impacts U.S. House Members</a>	2023-03-10 14:59:20
 /r/msp	<a href="#">MSP Dispatch 3/10/23: The AI Bubble, Ransomware's Top Target, Data Breach Impacts U.S. House Members</a>	2023-03-10 14:59:17
 /r/netcve	<a href="#">CVE-2023-27532</a>	2023-03-10 23:38:14
 /r/sysadmin	<a href="#">Veeam Backup &amp; Replication CVE-2023-27532</a>	2023-03-13 21:33:10
 /r/msp	<a href="#">Veeam Backup &amp; Replication CVE-2023-27532</a>	2023-03-13 21:32:47
 /r/blueteamsec	<a href="#">CVE-2023-27532 Veeam Backup &amp; Replication leaked credentials - backup store, ransomware operation implications</a>	2023-03-19 09:18:11
 /r/netsec	<a href="#">Veeam Backup and Replication CVE-2023-27532 Deep Dive and Linux POC Exploit</a>	2023-03-23 12:39:02
 /r/blueteamsec	<a href="#">CVE-2023-27532   Veeam Backup &amp; Replication component allows encrypted credentials stored in the configuration database to be obtained. This may lead to gaining access to the backup infrastructure hosts.</a>	2023-03-23 16:50:55
 /r/blueteamsec	<a href="#">CVE-2023-27532: POC for Veeam Backup and Replication CVE-2023-27532</a>	2023-03-25 06:15:34
 /r/Veeam	<a href="#">Veeam takes full synthethic backup outside schedule after 11a (build 11.0.1.1261 P20230227)</a>	2023-03-30 05:45:24
 /r/msp	<a href="#">Hackers target vulnerable Veeam backup servers exposed online</a>	2023-04-30 13:53:42
 /r/cybersecurity	<a href="#">Veeam critical CVE-2023-27532</a>	2023-07-17 20:46:42
 /r/cybersecurity	<a href="#">Patch your veeam</a>	2023-08-02 02:16:05

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