



CVE-2021-32027

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2021-32027
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-06-01 14:15:00 UTC
Updated	2023-11-07 03:35:00 UTC
Description	A flaw was found in postgresql in versions before 13.3, before 12.7, before 11.12, before 10.17 and before 9.6.22. While m...

Risk And Classification

Problem Types: CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Postgresql	Postgresql	All	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	All	All
Operating System	Redhat	Enterprise Linux	8.0	All	All	All
Application	Redhat	Jboss Enterprise Application Platform	7.0.0	All	All	All
Application	Redhat	Software Collections	-	All	All	All

References

Reference	Source
CVE-2021-32027 PostgreSQL Vulnerability in NetApp Products NetApp Product Security	CONFIR
PostgreSQL: CVE-2021-32027: Buffer overrun from integer overflow in array subscripting calculations	MISC
1956876 – (CVE-2021-32027) CVE-2021-32027 postgresql: Buffer overrun from integer overflow in array subscripting calculations	MISC
PostgreSQL: Multiple Vulnerabilities (GLSA 202211-04) — Gentoo security	GENTOO
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[159265](#) Oracle Enterprise Linux Security Update for postgresql:9.6 (ELSA-2021-2360)

[159266](#) Oracle Enterprise Linux Security Update for postgresql:10 (ELSA-2021-2361)

[159268](#) Oracle Enterprise Linux Security Update for postgresql:12 (ELSA-2021-2372)

[159269](#) Oracle Enterprise Linux Security Update for postgresql:13 (ELSA-2021-2375)

[159275](#) Oracle Enterprise Linux Security Update for postgresql (ELSA-2021-2397)

[159369](#) Oracle Enterprise Linux Security Update for rh-postgresql10-postgresql (ELSA-2021-9428)

[178598](#) Debian Security Update for postgresql-9.6 (DLA 2662-1)

[178617](#) Debian Security Update for postgresql-11 (DSA 4915-1)

[180473](#) Debian Security Update for postgresql-13 (CVE-2021-32027)

[198391](#) Ubuntu Security Notification for PostgreSQL vulnerabilities (USN-4972-1)

[239382](#) Red Hat Update for postgresql:13 (RHSA-2021:2375)

[239383](#) Red Hat Update for postgresql:12 (RHSA-2021:2372)

[239389](#) Red Hat Update for postgresql:10 (RHSA-2021:2361)

[239390](#) Red Hat Update for postgresql:9.6 (RHSA-2021:2360)

[239434](#) Red Hat Update for postgresql (RHSA-2021:2397)

[239435](#) Red Hat Update for rh-postgresql13-postgresql (RHSA-2021:2396)

[239436](#) Red Hat Update for rh-postgresql10-postgresql (RHSA-2021:2395)

[239437](#) Red Hat Update for rh-postgresql12-postgresql (RHSA-2021:2394)

[239438](#) Red Hat Update for postgresql:9.6 (RHSA-2021:2393)

[239439](#) Red Hat Update for postgresql:10 (RHSA-2021:2392)

[239440](#) Red Hat Update for postgresql:9.6 (RHSA-2021:2391)

[239441](#) Red Hat Update for postgresql:10 (RHSA-2021:2390)

[239442](#) Red Hat Update for postgresql:12 (RHSA-2021:2389)

[352471](#) Amazon Linux Security Advisory for postgresql96: ALAS-2021-1520

[356175](#) Amazon Linux Security Advisory for postgresql : ALASPOSTGRESQL12-2023-004

[356201](#) Amazon Linux Security Advisory for postgresql : ALASPOSTGRESQL11-2023-003

[356295](#) Amazon Linux Security Advisory for postgresql : ALASPOSTGRESQL13-2023-003

[376880](#) Alibaba Cloud Linux Security Update for postgresql (ALINUX2-SA-2021:0041)

377098 Alibaba Cloud Linux Security Update for postgresql:13 (ALINUX3-SA-2021:0043)
500542 Alpine Linux Security Update for postgresql
501470 Alpine Linux Security Update for postgresql
501993 Alpine Linux Security Update for postgresql13
502010 Alpine Linux Security Update for postgresql14
502776 Alpine Linux Security Update for postgresql15
504309 Alpine Linux Security Update for postgresql14
505668 Alpine Linux Security Update for postgresql15
670554 EulerOS Security Update for postgresql (EulerOS-SA-2021-2312)
670586 EulerOS Security Update for postgresql (EulerOS-SA-2021-2344)
670667 EulerOS Security Update for postgresql (EulerOS-SA-2021-2426)
670970 EulerOS Security Update for postgresql (EulerOS-SA-2021-2607)
710683 Gentoo Linux PostgreSQL Multiple Vulnerabilities (GLSA 202211-04)
730155 McAfee Web Gateway Multiple Vulnerabilities(WP-3580, WP-3656, WP-3815, WP-3878, WP-3882, WP-3934,WP-3935, WP-3936, WP-3999)
750047 SUSE Enterprise Linux Security Update for postgresql10 (SUSE-SU-2021:1782-1)
750050 SUSE Enterprise Linux Security Update for postgresql13 (SUSE-SU-2021:1784-1)
750052 SUSE Enterprise Linux Security Update for postgresql13 (SUSE-SU-2021:1785-1)
750053 SUSE Enterprise Linux Security Update for postgresql12 (SUSE-SU-2021:1783-1)
750068 SUSE Enterprise Linux Security Update for postgresql13 (SUSE-SU-2021:1785-1)
750162 SUSE Enterprise Linux Security Update for postgresql10 (SUSE-SU-2021:1970-1)
750638 OpenSUSE Security Update for postgresql10 (openSUSE-SU-2021:0894-1)
750657 SUSE Enterprise Linux Security Update for postgresql12 (SUSE-SU-2021:1994-1)
750776 OpenSUSE Security Update for postgresql13 (openSUSE-SU-2021:1785-1)
750808 OpenSUSE Security Update for postgresql10 (openSUSE-SU-2021:1970-1)
750816 OpenSUSE Security Update for postgresql12 (openSUSE-SU-2021:1994-1)
750982 SUSE Enterprise Linux Security Update for postgresql10 (SUSE-SU-2021:2777-1)
751264 SUSE Enterprise Linux Security Update for postgresql10 (SUSE-SU-2021:3481-1)
752529 SUSE Enterprise Linux Security Update for postgresql12 (SUSE-SU-2022:2958-1)

900045 CBL-Mariner Linux Security Update for postgresql 12.6
902889 Common Base Linux Mariner (CBL-Mariner) Security Update for postgresql (4338)
940196 AlmaLinux Security Update for postgresql:9.6 (ALSA-2021:2360)
940218 AlmaLinux Security Update for postgresql:13 (ALSA-2021:2375)
940343 AlmaLinux Security Update for postgresql:10 (ALSA-2021:2361)
940413 AlmaLinux Security Update for postgresql:12 (ALSA-2021:2372)
960053 Rocky Linux Security Update for postgresql:9.6 (RLSA-2021:2360)
960091 Rocky Linux Security Update for postgresql:13 (RLSA-2021:2375)
960093 Rocky Linux Security Update for postgresql:12 (RLSA-2021:2372)
960101 Rocky Linux Security Update for postgresql:10 (RLSA-2021:2361)

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