



CVE-2021-32028

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

Summary

CVE	CVE-2021-32028
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-10-11 17:15:00 UTC
Updated	2023-01-31 17:29:00 UTC
Description	A flaw was found in postgresql. Using an INSERT ... ON CONFLICT ... DO UPDATE command on a purpose-crafted table,

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Postgresql	Postgresql	All	All	All	All

References

Reference	Source
1956877 – (CVE-2021-32028) CVE-2021-32028 postgresql: Memory disclosure in INSERT ... ON CONFLICT ... DO UPDATE	MISC
PostgreSQL: Multiple Vulnerabilities (GLSA 202211-04) — Gentoo security	GENTOO
PostgreSQL: CVE-2021-32028: Memory disclosure in INSERT ... ON CONFLICT ... DO UPDATE	MISC
October 2021 PostgreSQL Vulnerabilities in NetApp Products NetApp Product Security	CONFIRM
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)

159267 Oracle Enterprise Linux Security Update for postgresql:11 (ELSA-2021-2362)

159268 Oracle Enterprise Linux Security Update for postgresql:12 (ELSA-2021-2372)
159269 Oracle Enterprise Linux Security Update for postgresql:13 (ELSA-2021-2375)
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)
180141 Debian Security Update for postgresql-13 (CVE-2021-32028)
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)
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)
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
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
671156 EulerOS Security Update for postgresql (EulerOS-SA-2021-2811)
690135 Free Berkeley Software Distribution (FreeBSD) Security Update for postgresql server (62da9702-b4cc-11eb-b9c9-6cc21735f730)
710683 Gentoo Linux PostgreSQL Multiple Vulnerabilities (GLSA 202211-04)
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)
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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