Bohrium Data and Security Research Inc.

Navigating PostgreSQL 12 End-of-Life (EOL)

Continuous Product Support

Service Overview

PostgreSQL has long been a trusted database solution for enterprises and developers alike. However, PostgreSQL 12 will reach its End-of-Life (EOL) on November 14, 2024, marking the end of official support, updates, and security patches. Organizations relying on PostgreSQL 12 must



act swiftly to mitigate risks, ensure compliance, and maintain optimal performance.

At Bohrium Data and Security Research, we specialize in providing tailored solutions to address the challenges posed by PostgreSQL 12 EOL. With expertise in Software Engineering and Data Analysis, our team offers strategic guidance and hands-on support to future-proof your database systems.

Key Challenges

Running an unsupported application can help you maintain service continuity, but requires additional considerations:

- Security Vulnerabilities: increased exposure to cyber threats.
- **Regulatory Compliance:** Many standards require up-to-date software for data protection.
- **Performance Degradation:** Legacy systems may encounter compatibility issues with evolving technologies.
- Missed Opportunities: Access to the latest features and improvements.



Our PostgreSQL 12 EOL Services

- Comprehensive Assessment
 - Evaluate the current PostgreSQL 12 deployment and dependencies.
 - Identify risks and prioritize systems for upgrade.
- Seamless Migration Planning & Execution
 - Create a tailored migration strategy with minimal disruption.
 - Upgrade to supported PostgreSQL versions or alternative database solutions.
- Performance Tuning Post-Migration
 - Optimize configurations to leverage new PostgreSQL capabilities.
 - Enhance database performance for demanding workloads.
- Training & Support
 - Equip your team with the knowledge to manage upgraded systems.
 - Provide ongoing support for troubleshooting and maintenance.

Why BDS Research?

Our team combines deep technical expertise with a commitment to understanding your unique business needs. By partnering with us, you'll gain:

- Proven Experience: Successful management of complex EOL transitions.
- **Customized Solutions:** Tailored approaches for cloud, on-premises, or hybrid setups.
- End-to-End Support: From initial assessment to post-migration optimization.

Contact Us

Ensure your systems remain secure, efficient, and compliant beyond PostgreSQL 12 EOL. Visit <u>bohriumdsr.com</u> to learn more or contact *Bohrium Data and Security Research* today to discuss your specific needs.

Your Future is Secure with Bohrium.

