

MODERNIZE AND TRANSFORM

WITH AN
EDB POSTGRES
ARCHITECTURE
THAT SCALES

ARCHITECTURAL ROADMAP AND SOLUTIONS BLUEPRINT SERVICE



**Design a scalable
architecture and an
actionable roadmap**

Modernization, cloud re-platforming, new application development, and other digital transformation initiatives require a modern Postgres architecture that scales. EnterpriseDB (EDB) will help your organization design a roadmap for success based on a reference library of proven blueprints, solution tool sets, and API integration designs that can be applied to your needs.



**Modernize your
application stack and
database infrastructure**

Utilize robust architectures. Simplify and accelerate digital transformation initiatives. Manage multi-model data. Deploy rapidly across multiple environments. The EDB Architectural Roadmap and Solutions Blueprint service uses practical techniques to help you incorporate a complete data platform and design a foundation to help you innovate.



**Leverage the full
capabilities of
EDB Postgres**

We help you integrate EDB Postgres™ into your existing or planned technology stack. EDB Solution Architects partner with your team to ensure alignment with your goals and requirements. The result is a blueprint and architecture roadmap based on our Postgres best practices and your business objectives.

SCHEDULE TODAY

**Contact EDB
to schedule or email
sales@enterprisedb.com**

**Accelerate key initiatives, fully leverage your open
source-based data platform, and create an architecture
strategy aligned with business objectives.**

LEARN MORE AT WWW.ENTERPRISEDB.COM/SERVICES

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EDB
POSTGRES

ARCHITECTURAL ROADMAP AND SOLUTIONS BLUEPRINT SERVICE



INITIATION

We'll accomplish these important steps at project initiation:

- 1) Conduct a project kickoff
- 2) Provide a service overview and a predefined task plan
- 3) Review your current architecture and requirements



5-DAY WORKSHOP

We will conduct a comprehensive five-day workshop, focused on designing a technical strategy for deploying and integrating EDB Postgres with other systems and applications within your enterprise, as follows:

- 1) Review current strategy and architecture for data management and database systems.
- 2) Examine upcoming requirements and existing Postgres portfolio.
- 3) Provide an overview of the EDB Postgres data management and solutions portfolio.
- 4) Discuss migration paths from different database systems to EDB Postgres.
- 5) Review SLAs and systems standards.
- 6) Review current standards and develop a standard operating environment for operating systems, database server deployment and tuning, high availability, monitoring, auditing, backup and recovery, upgrades, and user management.
- 7) Review Postgres skill sets within the organization and consider capacity planning.

At the conclusion of our engagement, EnterpriseDB will conduct a web conference to review your Services Engagement Completion Report.



PREREQUISITES

EnterpriseDB is committed to helping you achieve success developing and deploying Postgres solutions. We only need the following items completed in order to get started.

POINT OF CONTACT:

We want to partner with your team. We request that you assign a System Architects(s), Database Administrator(s), and/or DevOps personnel to assist during the project.

TECHNICAL PREREQUISITES:

Prior to our engagement, our team will supply a list of technical prerequisites that are required to be in place before our consultant arrives on site to begin the service.

MODERNIZE. INNOVATE. SUCCEED.

Partner with EDB on architecture designs, technology strategies, and data services for your initiatives.

- Build a platform for new and migrated applications
- Migrate to Postgres from other RDBMS, on-premises or cloud
- Deploy or re-platform in the public cloud
- Modernize application infrastructure and properly deploy Postgres with VMware Cloud or containers
- Create highly available solutions for your data platform and apps
- Integrate with automated provisioning, deployment, and configuration management tools such as Ansible, Chef, or Puppet

- Connect with IT Service management and orchestration and monitoring tools such as Service Now
- Design and build multiple segments of your Postgres database platform: Dev, QA/Test, Production environments
- Conduct data modeling for microservices architecture
- Utilize enterprise connectors and create data access points
- Optimize queries and performance
- Design or re-architect GIS solutions and applications that utilize Postgres and PostGIS

Call our nearest

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