



# FUJITSU Enterprise Postgres On-Site Training Services

Unlock your database potential



shaping tomorrow with you

# FUJITSU Enterprise Postgres On-Site Training Services

## Unlock your database potential

Our training courses<sup>1</sup> teach the practical skills to unlock the full potential of FUJITSU Enterprise Postgres inside business and government organizations. They are best suited to personnel working in database management, high availability and replication, and application development.

Attendees will leave ready to optimize the way they plan, build and manage the database whether seasoned professionals or extending skills from another database platform.

FUJITSU Enterprise Postgres is based on PostgreSQL, one of the world's most advanced feature-rich open source database management systems. It has an extensive user base and global development community including Fujitsu. Training by our hands-on experts is an excellent way for your team of DBAs, architects, and developers to stay updated and capable of maximizing this critical asset.

### Training to meet your needs

Every organization has its unique characteristics. Our training team accommodates this by customizing your training course on request. We can take our standard approach for consistency and adapt the details based on database life cycle, skill levels, and any current projects you may be in the process of delivering.

### We train corporate teams to deliver commercial outcomes

PostgreSQL is only as powerful as the skills of the people who use it. That's why our local experts design and deliver tailored courses to meet the needs of DBAs, architects and developers within all types of commercial and public organizations. We help them understand the FUJITSU Enterprise Postgres platform and develop the practical knowledge that can be used immediately to take advantage of its exceptional feature set.

Whether you are getting ready for a migration to FUJITSU Enterprise Postgres, shifting to the cloud as a part of a digital transformation project, or developing a new application, our experts will give you the skills to make a tangible difference.

FUJITSU Enterprise Postgres is based on PostgreSQL, one of the world's most advanced feature-rich open source database management systems (OSDBMS).

### Why choose FUJITSU Enterprise Postgres Training?

- All courses are customized to the specific needs of your organization and desired outcomes.
- Our trainers are an excellent resource for your current projects as they continue to work hands-on supporting clients in the field.
- Courses suit DBAs, architects, and developers of all skill levels even within the same class.
- We deliver our courses at your site for greater efficiency.
- Up to 20 people can attend without any additional cost.
- Your team gains practical skills to deliver better database-driven outcomes for your organization.

<sup>1</sup>Training is only available on site in Australia and New Zealand



## Three training courses

### All courses can be customized to suit your needs

#### FUJITSU Enterprise Postgres DBA

This course is designed for architects, DBAs, and support engineers to learn how to:

- Install and maintain FUJITSU Enterprise Postgres infrastructure.
- Build and maintain a mission-critical FUJITSU Enterprise Postgres cluster.
- Maintain optimum performance throughout the database cycle.

#### Topics covered

- Installation and setup
- Advanced configuration
- User management and security management
- Advanced FUJITSU Enterprise Postgres administration
- Backup and restore
- High availability
- Advanced FUJITSU Enterprise Postgres monitoring
- Query performance

#### One team payment

FUJITSU Enterprise Postgres courses are designed for a corporate environment where up to 20 people may be trained in a collaborative environment for the one daily rate.

#### Personalized content

Our courses are uniquely tailored to match your needs. We're even able to personalize content to address specific issues that may be impacting your organization at that time. It's agile training with practical business outcomes in mind.

#### FUJITSU Enterprise Postgres Developer

This course is designed for developers, designers, and devops engineers to learn:

- How to design high-functioning databases.
- Syntaxes and structures required to develop quality applications.
- Advanced SQL commands that help you store and retrieve large amounts of data efficiently without compromising performance.

#### Topics covered

- Basic and advanced SQL commands
- Query planning and optimization
- PL/pgSQL programming

#### Added value

Our training teams continue to work in the field supporting FUJITSU Enterprise Postgres clients when not in the classroom. They remain current and capable of providing incremental advice for any specific issues you may seek to resolve.

#### Flexible arrangements

We deliver courses throughout the year at times that suit your team and to participants who may include employees of your organization or that of related technology solution providers and associates.

#### Replication & High Availability

This course is designed for architects and DBAs to learn:

- How to create and maintain fault-tolerant FUJITSU Enterprise Postgres clusters.
- Various options to create a high-availability FUJITSU Enterprise Postgres cluster.
- Which option is most appropriate for different use cases.

#### Topics covered

- Replication concepts
- Backup, recovery, and PITR
- Streaming replication
- Slony

Load balancing using pgbpool-II

#### Customized training

Our team can customize a training program to perfectly match your specific skills development requirements.

#### Contact us

Please contact us to discuss your FUJITSU Enterprise Postgres training requirements so we can ensure an optimal training solution for your needs.

**Email** [enterprisepostgresql@fujitsu.com](mailto:enterprisepostgresql@fujitsu.com)

**Visit** [fast.fujitsu.com/fep-training](https://fast.fujitsu.com/fep-training) 

#### Contact

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2021-01-26 WW EN

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