

EDB CloudNativePG Essentials Instructor-Led Training

Version: This course is available in versions 1.25

Duration: 3 Days

Audience

- DevOps
- DBAs
- Cloud Architects

Description

EDB CloudNativePG Essentials training is designed to equip you with the skills and knowledge required to effectively deploy, manage, and scale PostgreSQL databases using CloudNativePG on Kubernetes. Whether you're a database administrator, DevOps engineer, or cloud architect, this course will provide you with the tools to confidently manage enterprise-grade PostgreSQL clusters in cloud-native environments.

Course outline

- Introduction
- Architecture
- CloudNativePG Installation
- Managing a CloudNativePG Cluster
- Configuration
- Security, Monitoring and Logging
- Instance and Resources Management
- Backup and Recovery
- Replication and High Availability
- Upgrades

Prerequisites

- Basic knowledge of Postgres and Kubernetes
- Knowledge of replication, backups, and high availability concepts is a plus
- Basic experience with the use of the Linux operating system is helpful

Certification

This private, instructor-led course includes 1 complimentary attempt/student at the EDB CloudNativePG Essentials certification exam/digital badge. For more information on EDB Certification, visit the [Training Portal](#).

Please [contact us](#) for pricing and be sure to visit the [EDB Training website](#).