

EDB Essentials for CloudNativePG™ Instructor-Led Training

Version: This is a v1.25 course

Duration: 3 Days

Audience

- DevOps
- DBAs
- Cloud Architects

Description

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

Course outline

- Introduction
- Architecture
- CloudNativePG Installation
- Managing a CloudNativePG Cluster
- Configuration
- Security, Monitoring and Logging
- Instance and Resource 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 Essentials for CloudNativePG™ 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](#).