

PostgreSQL Essentials

Course code: PostgreSQL3

Learn the essentials of administering enterprise-scale data solutions using the different tools available in PostgreSQL; providing the skills required to design, implement, and manage PostgreSQL. This understanding will prepare you to install, configure, manage, and maintain PostgreSQL as well as manage large, highly available databases and their security requirements with confidence.

Affiliate	Duration	Course price	ITB
Praha	4	28 400 Kč	40
Brno	4	28 400 Kč	40
Bratislava	4	1 480 €	40

The prices are without VAT.

Course terms

	Date	Duration	Course price	Type	Course language	Location
🔧	27.07.2026	4	1 258 €	Online	CZ/SK	Online
🛡️	27.07.2026	4	28 400 Kč	Online	CZ/SK	Online
	08.09.2026	4	1 480 €	Presence	CZ/SK	GOPAS Bratislava
	21.09.2026	4	28 400 Kč	Presence	CZ/SK	GOPAS Praha
	02.11.2026	4	28 400 Kč	Online	CZ/SK	Online
	02.11.2026	4	1 480 €	Online	CZ/SK	Online

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Who is the course for

- DBAs
- Other IT Professionals

Description

Learn the essentials of administering enterprise-scale data solutions using the different tools available in PostgreSQL; providing the skills required to design, implement, and manage PostgreSQL. This understanding will prepare you to install, configure, manage, and maintain PostgreSQL as well as manage large, highly available databases and their security requirements with confidence.

Prerequisites

- Basic experience in database administration
- Intermediate knowledge of RDBMS concepts
- Basic understanding of SQL
- Basic experience with the use of the Linux operating system is helpful

Course outline

- Introduction and Architectural Overview
- System Architecture
- PostgreSQL Installation
- User Tools - Command Line Interfaces
- Database Clusters
- Configuration

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PostgreSQL Essentials

- Data Dictionary
- Creating & Managing Databases
- Database Security
- Monitoring and Admin Tools
- SQL Primer
- Backup, Recovery and Point-in Time Recovery
- Routine Maintenance Tasks
- Moving Data
- Replication and High Availability Tools

Certification

This course includes 1 complimentary attempt/student at the PostgreSQL Associate certification exam/digital badge.

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