

PostgreSQL Essentials

Kód kurzu: 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.

Pobočka	Dní	Katalogová cena	ITB
Praha	4	28 400 Kč	40
Brno	4	28 400 Kč	40
Bratislava	4	1 480 €	40

Všetky ceny sú uvedené bez DPH.

Termíny kurzu

Dátum	Dní	Cena kurzu	Typ výučby	Jazyk výučby	Lokalita
02.11.2026	4	1 480 €	Online	CZ/SK	Online
02.11.2026	4	28 400 Kč	Online	CZ/SK	Online
14.12.2026	4	28 400 Kč	Prezenčný	CZ/SK	GOPAS Brno

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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
- Data Dictionary
- Creating & Managing Databases
- Database Security
- Monitoring and Admin Tools

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PostgreSQL Essentials

- 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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