

SAP HANA 2.0 SPS05 - Authorizations, Scenarios & Security Requirements

Course code: HA940

The aim of this course is to prepare the participants to work on authorizations and security on the SAP HANA Platform. The course initially covers security functionalities including implementation scenario and security administration tools. Then it focuses on user-, authorization-, and authentication- management. Specific exercises are proposed, about enabling cross-database authorization in tenant databases, User Groups, Audit Logging and Authorization trace. Authorization concepts of SAP HANA XSA application development are also introduced. Course based on software release: SAP HANA 2.0 SPS05

Who is the course for

- Database Administrator
- Security Administrator
- Technology Consultant
- System Architect

What we teach you

This course will prepare you to:

- work on authorizations and security on the SAP HANA Platform.

Required skills

Essential

- Basic understanding of SAP HANA functionalities and scenarios

Recommended

- HA100
- HA200

Course outline

- Introducing SAP HANA security
- Outlining security functions
- Describing SAP HANA implementation scenarios
- Using SAP HANA administration tools
- Managing users and user groups
- Implementing authorizations in the SAP HANA database
- Describing object ownership rules
- Introducing authorizations and database roles management
- Creating Catalog roles
- Creating HDI roles
- Setting up personal database user accounts
- Administer the SYSTEM user
- Managing authentication
- Enabling cross-database authorization in tenant databases
- Analyzing users and authorizations
- Tracing authorization errors
- Viewing information about users and authorizations
- Using Audit Logging
- Managing audit logging on a tenant and the system database

GOPAS Praha

Kodaňská 1441/46
101 00 Praha 10
Tel.: +420 234 064 900-3
info@gopas.cz

GOPAS Brno

Nové sady 996/25
602 00 Brno
Tel.: +420 542 422 111
info@gopas.cz

GOPAS Bratislava

Dr. Vladimíra Clementisa 10
Bratislava, 821 02
Tel.: +421 248 282 701-2
info@gopas.sk



Copyright © 2020 GOPAS, a.s.,
All rights reserved