HA215 - SAP HANA Using Monitoring and Performance Tools Training

Duration: **2 Day**

BILGINÇ IT Academy
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Overview

Course based on software release:

- SAP HANA 2.0 SPS07

Notes:

- In case you need to "deep-dive" on specific subjects, this course can be coherently combined with the other courses in the SAP HANA curriculum, for example HA201 for high availability and disaster tolerance, and HA250 for database migration.

Prerequisites

Essential

- HA200 - SAP HANA 2.0 - Installation and Administration
- Basic experience with the Linux operating system

Recommended

- HA150 - SAP HANA 2.0 - SQL and SQLScript for SAP HANA

Who Should Attend

- Database Administrator
- Help Desk/CoE Support
- System Administrator
- Technology Consultant

What You Will Learn

- This course will prepare you to:
  - Use the SAP HANA cockpit to perform emergency trouble shooting, the SAP HANA traces to investigate for costly statements and to setup SAP HANA workload management and SAP HANA capture and replay tools.

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Outline

- Emergency Analysis and Troubleshooting using SAP HANA cockpit 2.0
  - Handling System Offline Situations
  - Handling System Hanging but Reachable Situations
  - Analyzing a Suddenly Slow System
- Structural System Performance Root Cause Analysis
- Analyzing Memory Issues
- Analyzing CPU Issues
- Analyzing Expensive Statements Issues
- Analyzing Disk and I/O Issues
- Proactive Monitoring and Performance Safeguarding
- Configuring SAP HANA alerting framework
- Setting up SAP HANA workload management
- Using SAP HANA capture and replay