

SAP S/4HANA Downtime Optimized Conversion

Kód kurzu: ADM329

In this course you will learn how to prepare and perform a downtime- optimized conversion (SAP ECC system to SAP S/4HANA system), from a system administrator point of view. Course based on software release: SAP S/4HANA 2022, SUM 2.0 SP 16.

Pro koho je kurz určen

- System Administrator
- Technology Consultant

Co Vás naučíme

This course will prepare you to:

- Find the SAP Note on restrictions and issues
- Explain the prerequisites and the required preparation steps
- List the relevant phases and their activities
- Start a downtime-optimized Conversion run
- Monitor the replication process
- Explain the two process types for replication (R3load, ABAP batch)
- Check database triggers
- Explain the role of SHD and TMP instances
- Explain the process to apply "Shadow Notes"
- Reconfigure the temporary system to add resources
- Create a customer buffer with FI customizing
- Select appropriate tables for uptime migration ("downtime-optimized DMO")

Požadované vstupní znalosti

Recommended

- ADM328
- Experience with the Software Update Manager (SUM)

Studijní materiály

Studijní materiál SAP.

Osnova kurzu

- Get the overview on the approach
- Understand the concept of downtime-optimized Conversion
- Find the SAP Note on prerequisites, restrictions, and issues
- Prepare and start a downtime-optimized Conversion run
- Enable the approach
- Create a customer buffer with FI customizing
- Prepare Impact Analysis
- Determine the tables for uptime processing
- Choose the approach in the UI
- Executing approach specific activities
- Examine the main blocks and phase names
- Check database triggers
- Understand restrictions / Freeze Triggers
- Explain the role of SHD and TMP instances
- Explain the process to apply "Shadow Notes"
- Reconfigure the temporary system to add resources

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- Adapt customizing on TMP
- Monitor the replication process
- Understand the two process types for replication
- Understand project specific requirements
- Consider Load verification
- Plan Project cycles
- Understand technical architecture

Co musíte vědět

- System setup is not typical, so timings and potential issues shall not be taken as typical
- The goal of this course is the preparing and performing of a downtime optimized conversion of an SAP S/4HANA conversion of an SAP ECC system from a system administrator point of view. In addition, relevant aspects for project and test cycle planning are discussed.
- The training class uses SAP S/4HANA 2022 as target product version, but the content of the class is applicable for conversions to SAP S/4HANA 2020 and above.
- The following are not covered in this course:
- A complete downtime-optimized Conversion run.

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