# ProTech Professional Technical Services, Inc.



## Database Migration using DMO - SAP HANA 2.0 SPS05

## **Course Summary**

### **Description**

The Software Update Manger (SUM) is the tool for system maintenance of SAP systems based on SAP NetWeaver.

### **Objectives**

At the end of this course, students will be able to:

- Use the option of SUM, the one-step migration procedure (DMO), to migrate to SAP HANA autonomously.
- Understand the most important tasks for an SAP HANA administrator for the combined update and migration of an SAP system to the SAP HANA database.
- Understand details about the preparation of the procedure and technical details of the process.

### **Topics**

- Getting Familiar with Database Migration Option (DMO)
- Preparing Database Migration Option (DMO) Procedure
- Configuration of Database Migration Option (DMO) Procedure

#### **Audience**

Those who can benefit from this Data Migration using DMO – SAP HANA 2.0 SPS05 course include:

- Support Consultant
- System Administrator
- Technology Consultant

### **Prerequisites**

#### Essential:

None

#### Recommended:

- Experience with SAP software maintenance using Software Update Manager (SUM)
- SAP System: Operating System and Database Migration

#### **Duration**

Two days

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## **Course Outline**

- I. Getting Familiar with Database Migration Option (DMO)
  - A. Listing DMO Benefits
  - B. Explaining DMO Basics
- II. Preparing Database Migration Option (DMO) Procedure
  - A. Ensuring DMO Prerequisites are fulfilled on the Host
  - B. Configuring SAP Host Agent for DMO
  - C. Examining the SUM UI
- III. Configuration of Database Migration Option (DMO) Procedure
  - A. Performing the DMO Run
  - B. Listing DMO Procedure Steps
  - C. Monitoring the Migration
  - D. Tuning the DMO Downtime
  - E. Explaining the DMO Release Schedule