Agenda

PeopleSoft Maintenance Tools & Strategies

1-Day Course

SPEARMC IS NOW MYTHICS

PeopleSoft Maintenance Tools & Strategies

This course offers an in-depth examination of PeopleSoft Maintenance Tools and strategies. It will focus on the effective maintenance and updating of PeopleSoft applications. Participants will gain hands-on experience while working with different data management tools, customizations, compare and analyze, and migration. By the end of the training, participants will be equipped to effectively utilize various tools for robust application maintenance within the PeopleSoft environment.

Lifecycle Management Overview

- Describing Data Management Tasks & Tools
- PeopleSoft Database Tables
- Change Assistant
- Application Upgrades

Examining PeopleSoft Databases

- PeopleSoft System Components
- Describing Structure versus Content
- Tracking Definition Changes
- What makes a Customization?
- Update & Upgrade Terminology

Building and Altering Tables

- Identifying PeopleTools Tables' Effect on System Catalog
- Setting Data Definition Language parameters
- The Build Process
- Altering Tables
- Creating Views and Indexes
- Running DDDAudit Reports
- Running the Alter Audit Process

PeopleTools Tables

- Examine & Secure the PeopleTools Tables
- Running SYSAUDIT Reports

Projects to Migrate Customizations

- What is the Migration Process?
- Creating an upgrade/update Project for managed and non-managed definitions.
- Copying Projects to Databases
- Validating and Reusing Projects
- Adjusting Definitions
- Merging Projects
- Copy Projects to and from Files

Compare and Report Process

- Describing the Compare Process
- Running Compare and Report
- Setting Copy Options

Viewing and Analyzing Compare Reports

- Viewing and Analyzing Compare Reports
- Overrides in Projects
- Comparing and Merging Text Definitions and Files
- Running PeopleCode Diff/Merge
- Comparing and Merging Pages

©2026 SpearMC (now part of Mythics)

SPEARMC IS NOW MYTHICS

PeopleSoft Maintenance Tools & Strategies

Data Mover

- Data Mover Commands and Syntax
- Exporting Data
- Importing Data
- Additional Set Commands
- Encrypting Passwords with Data Mover
- Renaming Records and Fields
- Running Data Mover in the Command Line

Application Data Sets

- What is an Application Data Set?
- Data Set Security
- Delivered Application Data sets
- Using Data Set Designer
- Viewing Data Set Summary Reports

Appendix A – PeopleTools Tables

Appendix B – Upgrade System Definitions

Recommended Courses

- PeopleTools I & II Accelerated
- PeopleCode I & II Accelerated
- Fluid UI Development
- Application Engine