

PFM300, TS Citizen Developer - Basic

Course Description

Purpose:

In this course you will learn how to design and deploy solutions with the Tempus Serva Platform.

During the course participants will become familiar with the Tempus Serva Backend and will work with different types of Front-end solutions. During the course each participant will build their own solution based on a chosen business use case scenario.

Learning objectives

After the training the participants will have achieved the following knowledge, skills and competencies:

Knowledge:

- Will know how to work with datamodels and flowmodels
- Will be introduced to the concept of relational datamodels and will understand the difference between logical and physical entities
- Will become familiar with Tempus Serva's predefined field types
- Will learn the difference between state models and stage models

Skills:

- Can edit and create add-ons to existing Tempus Serva solutions
- Can build a basic application (Entity) from scratch using the built-in step-by-step guide.
- Will learn how to setup validation and dependencies in datamodels
 - Restrict access by defining permissions for users and groups
 - Work with the most common field types
- Can design a basic workflow:
 - Create stages
 - Create Action types (Auto notifications)

Competencies:

Upon completion of this course, participants will be able to design and build basic applications, based on the best practice approach. Participants will be able to modify existing solutions (entities) running on Tempus Serva.

Course Outline:

- Module 1: TS Designer
- Module 2: Making changes
- Module 3: Building my first Entity
- Module 4: Datamodel
- Module 5: Relations
- Module 6: Workflow
- Module 7: User and Group management
- Module 8: Permissions
- Module 9: Design and Best Practices
- Module 10: Build a solution

Practical Information

Course Code

PFM300

Training released

April 2020

Audience:

Primary: Business Developers,
Internal IT, Consultants,
Secondary: Developers

Time:

Total 1 day of training

Prerequisites:

Experience with formulas,
macros and autoblocks in MS
Excel and Word is an advantage

Recommended next:

PFM310 TS Citizen Developer-
Advanced

Instructor:

Kasper Pedersen

Method:

- Live Instructor Led Training
- Webinar

Training aids:

Laptops and internet required

Price:

3.450 DKK