PDF-Based Print Forms with SAP S/4HANA

- This course explains how to create PDF-Based Print Forms with SAP S/4HANA.
- These are the possible ways of using those forms: The classical approach (valid for SAP S/4HANA On-Premise and for SAP ERP):
- In this classical approach "Adobe LiveCycle Designer for SAP" is being included in SAP GUI. To pass the actual data to the Print Form at runtime an own data retrieval program can be created. With this approach it is possible to create own print scenarios from scratch. It is also possible to adapt scenarios delivered by SAP.
- Apart from this, there is the cloud-ready approach that works as well with On-Premise installations:
- This newer approach uses "Adobe LiveCycle Designer for SAP" as a standalone client to develop Form Templates. These templates need to be uploaded to the backend system afterwards. The data retrieval is done via a Gateway Service. It is not intended to create own output scenarios from scratch but rather to adopt existing SAP scenarios. This includes the adoption and extension of the form layout and the gateway service. Besides, this new approach allows for the distinction of Master Form Templates (like a frame of a picture with logo, sender address, receiver address) and Content Form Templates (like the actual picture with the transactional data) that makes it possible to reuse Master Form Templates for several Content Form Templates. The customizing is done via the SAP Output Management app.

Odbiorcy szkolenia

- Developer
- Development Consultant
- Technology Consultant

Korzyści

- This course will prepare you to:
  - Understand SAP's Output Management Strategy
  - Create print forms with the tool 'SAP Interactive Forms by Adobe'
  - Integrate forms into ABAP application programs

Program szkolenia

- SAP's Output Management Strategy
  - Developing Form Templates for SAP ERP and SAP S/4HANA
  - New, cloud-ready ways to develop Form Templates for S/4HANA
- The Architecture of PDF-Based Print Forms
  - Outlining the Architecture of PDF-Based Print Forms
- Form Interface
  - Creating the Form Interface
- Form Context
  - Defining the Form and Integrating Basic Elements into the Context
  - Integrating Folders and Graphics into the Context
  - Integrating Addresses and Texts into the Context
- Structure and Usage of Adobe LiveCycle Designer
  - Creating a Basic Layout using Adobe LiveCycle Designer
  - Structuring a Form
- Form Layout
  - Inserting Static Elements into a Form
  - Creating Dynamic Form Elements
  - Deploying Tables into a Form
- Scripting in Forms
  - Implementing Scripting for Form Elements
- Integration of Forms into ABAP Programs (Classical approach)
  - Integrating Forms into ABAP Programs

- Master Form Templates / Content (Application) Form Templates (New approach)
  - Adobe LiveCyle Designer without SAP GUI (standalone Client)
- Customizing of Output Management (Overview) for new approach
  - Customizing of Output Management
- Example for Output Management Customizing (only with demo system, no exercises)

Oczekiwane przygotowanie uczestnika

Recommended
- Knowledge of ABAP Programming Language

Czas trwania

4 dni / 30 godzin

Język

Szkolenie w języku polskim lub angielskim. Język szkolenia jest uzależniony od konkretnego terminu. W celu uzyskania szczegółowych informacji, ustalenia terminu, bądź informacji o wersji językowej prośba o kontakt z opiekunem handlowym.

- Materiały: angielski.