



Technical Course

PeopleSoft PeopleTools 8.54 Workflow

Developed for developers, analysts and system admins, PeopleSoft PeopleTools v8.54 Workflow introduces students to create, administer, maintain and troubleshoot workflow items to automate routing and notifications of worklist items in PeopleSoft.

Prerequisites:

- PeopleSoft Query
- Basic Programming knowledge OR PeopleCode
- PeopleTools knowledge

Design Overview

- Process Requirements
- Process Flow
- Building Supporting Application Objects

Create Worklist Records

- Add Required System Fields in Record Definition
- Add Key Fields from Search Record
- Add Fields to Provide Descriptive Worklist Information
- Create database tables

Create New Steps, Activities, and Processes

- Define Business Processes via Navigation Maps
- Create Activities Step
- Create Steps and Step Attributes
- Create Events
- Worklist Definition and Attributes
- Route Control Queries
- Worklist Search Records and Keys
- Email Definition and Routing

Define Roles and Role Users

- Route Control Types
- Route Control Profile
- Linking Route Control Profiles To A Role On A User
- Approval Rule Set
- Rule Step Definition
- Creating Query Roles
- PeopleSoft v8.5x Workflow Training Agenda

Create Workflow Events and Routing

- Workflow Defaults
- Update worklist entries
- User Profile Workflow

Define Event Triggers

- Use of PeopleCode
- Adding Pages to Workflow Component
- Using Virtual Approver
- Use of Application Engine and Component Interface
- Approval Processes in Approval Framework