

# PEGA PRPC 6.1

## COURSE CONTENT

### Introduction to PRPC

- ❖ Introduction to User Portals  
Introduction to Fields and Data Elements
- ❖ Introduction to UI and Form Design
- ❖ Introduction to Process Definition  
Working with ClassGroup/WorkPool
- ❖ Class Structure and RuleSets

### Creating a Data Model

- ❖ Create a Property Using the New Rule Dialog
- ❖ Change the Appearance of a property
- ❖ Create properties Using the Define property Wizard
- ❖ Create Embedded properties
- ❖ Create a Data Table  
Set Initial Values a Model Rule
- ❖ Check-in/Check-out Functionality

### Process Definition

- ❖ Create a Sub-flow
- ❖ Create a Tabbed Screen Flow
- ❖ Call a Sub-flow from a Starter Flow

### User Interface

- ❖ Create a Section
- ❖ Create a Section Containing Multiple Layouts
- ❖ Adding a Section to a Flow Action

### Advanced UI

- ❖ Conditionally Display a Layout Using a When Rule  
Conditionally Display Property Fields
- ❖ Create a Dynamic Select Control
- ❖ Repeat layout(Row/Tree/Grid)

### Decision Rules

#### In depth explanation on Activities and its methods.

- ❖ Obj- Methods
- ❖ RDB- Methods
- ❖ Validation Methods
- ❖ Property- Methods
- ❖ Page- Methods
- ❖ Flow- Methods
- ❖ Commit/Rollback
- ❖ Exit-Activity & Activity-End

### Assigning the work

- ❖ To Work List
- ❖ To Work Basket
- ❖ To Skill Based Work Basket
- ❖ To Current Operator

### Creating Work Group / Work basket

### Validation

- ❖ Types of validations
- ❖ Difference between Rule -Edit-Validation and Rule-Obj-Validation

COURSE CONTENT

**Declarative Rules**

**Advanced Activities**

- ❖ Create an Activity with a precondition and a Transition
- ❖ Create an Activity to Populate a Dynamic Select
- ❖ Create an Activity to Write Data Table

**SLA( Service Level Agreements)**

- ❖ Define an SLA
- ❖ Assigning SLA to Assignment
- ❖ Assigning SLA to Work-Object  
Testing SLA

**Integration Connectors**

**Connecting to External Data Base Using Connect-SQL**

**How to Use Dynamic SQL When Connecting to External DB**

**How to Send a Correspondence (E-mail)**

- ❖ Manual Correspondence
- ❖ Automatic Correspondence

**Configuring E-mail (Inbound/Outbound)**

**Work-parties**

- ❖ Creating Work-Party
- ❖ Adding Work-Party to Flow-Action
- ❖ Adding Work-Party to Harness
- ❖ Adding Work-Party to Assignment

**Configuring Web Services (SOAP).**

**Migration/Deployment (Import & Export)**

**Working with Agents**

**Debugging tools**

- ❖ ClipBoard
- ❖ Tracer

**Documenting the Application**