



**PEGA**



# About Course

**Pega is a powerful low-code platform that builds agility into the world's leading organizations so they can adapt to change. Clients use our AI-powered decisioning and workflow automation to solve their most pressing business challenges – from personalizing engagement to automating service to streamlining operations.**

# PEGA

## CURRICULUM

### ① BPM Overview, Project Implementation Methodology, Class Structures & Hierarchy

Introduction to BPM

Introduction to PRPC

Smart BPM

Build for change

Application Documents

DCO

Application express

PRPC frameworks

Class structure in PRPC

ECS

Inheritance

Class groups

### ② User Interface

Properties display and validation

Layouts

Harness

Sections

Style Branding

### 3 Decision Rules

Creation of different decision rules, usage in flows and activities.

### 4 Declarative Rules

Forward chaining

Backward chaining

RDE

Declare constraints

Declare triggers

OnChange

### 5 Data Modeling

Define PRPC classes

Data branch

Property Types and Modes – Single and page properties

### 6 Process Flow – Flow & Flow Actions, SLA

Different flow shapes and their purpose

Usage

Creation

**Flow Actions**  
**SLA – Creation, Usage**

## **7 Case Management**

**Work flow**  
**Units of work**  
**Work status**  
**Locking**  
**Design correspondence**  
**Send correspondence**

## **8 PRPC Database Concepts**

**Role of Rules DB**  
**Link between rules and DB**  
**Basic tables**  
**Exposing column properties**

## **9 Activities**

**Definition**  
**Configuration**  
**Steps**  
**Parameters**  
**Security**  
**Common methods**

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## Integration With External Systems

SOA

HTTP

SOAP

WSDL

Connectors & Services

Listeners

Connect SQL

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## Rule Management & Security

Rule

Ruleset

Ruleset version

Rule resolution algorithm

Operator ID

Access group

Access role

Privilege

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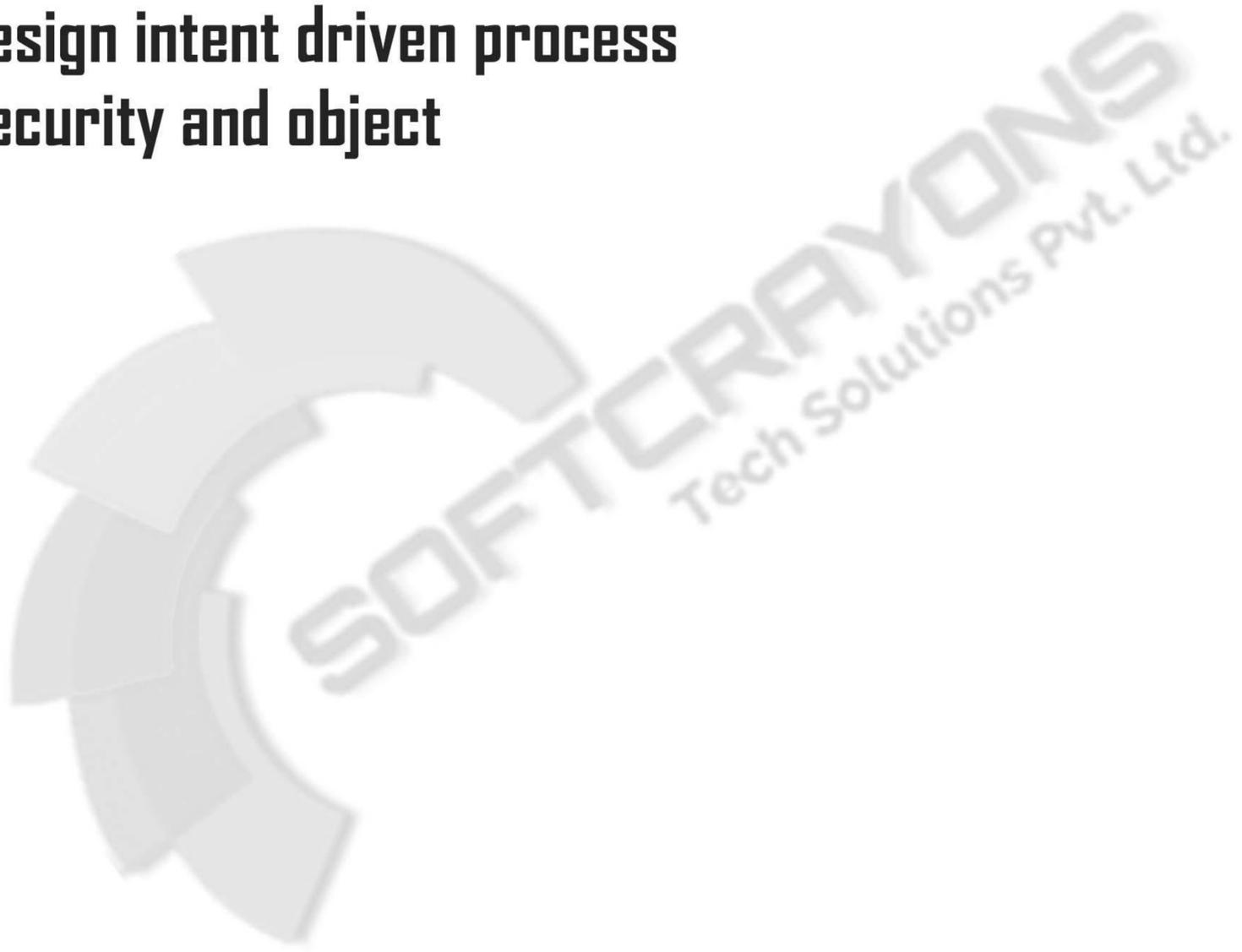
## Performance, PRPC Guardrails & Topics Revision

Clipboard

Alerts

Pre-flight

PAL  
DB trace  
Tracer  
SMA  
10 guardrails  
Iterative approach  
Class structure  
Build for change  
Design intent driven process  
Security and object



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