



COURSE CURRICULUM

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

User Interface

- Properties display and validation
- Layouts
- Harness
- Sections
- Style Branding

Decision Rules

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

Declarative rules

- Forward chaining
- Backward chaining
- RDE
- Declare constraints
- Declare triggers
- OnChange

Data Modeling

- Define PRPC classes
- Data branch
- Property Types and Modes – Single and page properties

Process Flow – Flow & Flow Actions, SLA

- Different flow shapes and their purpose
- Usage
- Creation
- Flow Actions
- SLA – Creation, Usage

Case Management

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

PRPC Database Concepts

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

Activities

- Definition
- Configuration
- Steps
- Parameters
- Security
- Common methods

Integration with external systems

- SOA
- HTTP
- SOAP
- WSDL
- Connectors & Services
- Listeners
- Connect SQL

Rule Management & Security

- Rule
- Ruleset
- Ruleset version
- Rule resolution algorithm
- Operator ID
- Access group
- Access role
- Privilege

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

Partners :



edexcel

Java



development | consultancy | training

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