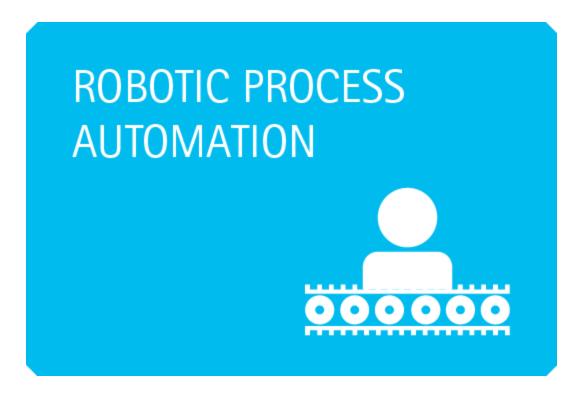
What is RPA (ROBOTIC PROCESS AUTOMATION)

Robotic process automation (RPA) is the application of technology that allows employees in a company to configure computer software or a "robot" to capture and interpret existing applications for processing a transaction, manipulating data, triggering responses and communicating with other digital systems, in other words (RPA will automate complex, rule-based work using a application or tool as Human does.)



RPA Training in Hyderabad

Kosmik Provides <u>RPA training in Hyderabad</u>. We are providing lab facilities with complete real time training. Training is based on complete advanced concepts. So that you can get easily "hands on experience". We will give 100% job assistance.

Course Curriculum

Introduction

– Blue Prism's Robotic Automation: Blue Prism is the trading name of the Blue Prism Group, a UK multinational software corporation that pioneered and makes enterprise robotic process

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automation software to eliminate low-return, high-risk, manual data entry and processing work. Blue Prism is headquartered in the north of England, UK with regional offices in the US and Australia. The company is listed on the London Stock Exchange AIM market

Process Studio: A developer or business analyst uses Blue Prism's Object Studio to create these objects graphically—writing code isn't required. Each VBO exposes its operations to a Blue Prism process. To create a Blue Prism process, a developer or business analyst uses Blue Prism's Process Studio.

- Running a Process
- Basic Skills
- Process Validation
- Decision Stage
- Calculation Stage
- Data Items
- Review

Process Flow

- Decisions
- Circular Paths
- Controlling Play
- Set Next Stage
- Breakpoints
- Collections and Loops
- Layers of Logic
- Pages for Organization
- Review

Inputs and Outputs

- Input Parameters
- Stepping and Pages
- Data Item Visibility
- Data Types
- Output Parameters
- Start-up Parameters
- Control Room
- Process Outputs
- Review

Business Objects

 Object Studio Business Objects Action Stage Inputs and Outputs The Process Layer Review
Object Studio
– Creating a Business Object
– Application Modeler
– Spying Elements
– Attributes
– Attribute Selection
– Launch
– Wait
– Timeouts
– Terminate
– Write
– Press
– Attach and Detach
– Read
- Actions
– Action Inputs and Outputs
– Data Items as Inputs
- Review

Overview of Error and Case Management

- Error Management
- Exception Handling
- Recover and Resume
- Throwing Exceptions
- Preserving the Current Exception
- Exception Bubbling
- Exception Blocks
- Exception Handling in Practice
- Review

Case Management

- Review
- Queue Items
- Work Queue Configuration
- Defer
- Attempts
- Pause and Resume
- Filters
- Reports
- Review

Additional Features

- Safe Stop
- Collection Actions
- Choice Stage
- Logging
- Log Viewer
- System Manager
- Process/Business Object Grouping
- Process and Object References
- Export and Import
- Release Manager Packages and Releases

Consolidation Exercise

- Order System Process
- Consolidation Exercise Checklist
- Submitting Your Completed Solution

Advanced Features

- Undefined Collections
- Data Item Initialization
- Data Item Exposure
- Casting
- Code Stage
- Run Mode
- Initialize and Cleanup
- Attribute Match Types
- Dynamic Attributes
- Active Accessibility
- Application Manager Mode
- Global Clicks and Keys
- Credentials
- Environment Locking
- Command Line
- Resource PC

Further Application Types

- Mainframe Applications
- Java Applications
- Match Index and Match Reverse
- Surface Automation[/accordion][/agroups]

OpenSpan Training Contents

- What is OpenSpan
- Creating Windows Form in OpenSpan
- Difference between Desktop/Robotic Automations
- Interrogation of Web Application
- Interrogation of Windows Application
- What is Automation how interact b/w Web and Windows Applications
- Match Rules of Web and Windows Applications
- Comments Entry Points, Exitpoints, jumps

- What is Interaction Framework - Activities and Context Values Application Bar - Test Methods - MDI(Usekeys) - Html Table Designer, Scripts - How to Import DI's into Tool Box - Working with Excel - Working with word document - Working with Microsoft Outlook - Working with PDF's Coding Standards - Tool Box Items - Datatable And Datagridview Operations - Working With Citrix Control Regions - Main Frame Application Interrogation & Logic - WaitAl & WaitAny - Rematch Controls Debugging - Deploy Project using OpenSpan - Try Catch Blocks

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- Handling Exceptions
- Runtime Logs
- App Data Details
- Credential Store
- Task Scheduler with Open Span(RPA)
- Logs Runtime Logs
- Notepad Operating with OpenSpan
- Service Client (OpenSpan Services)
- Universal Web applications
- Add Existing/new Items
- Instalation of OpenSpan Studio & Runtime