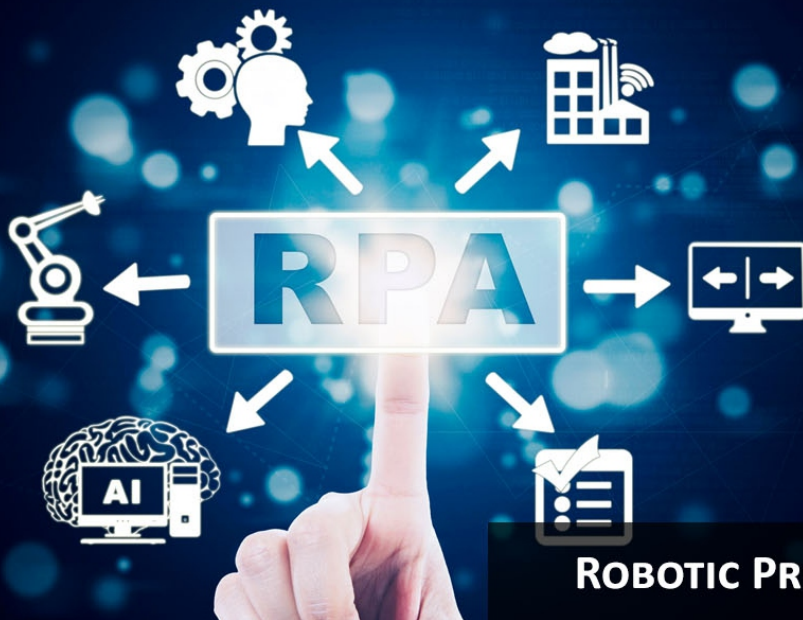


# RPA



**ROBOTIC PROCESS AUTOMATION**



**SevenMentor**  
PVT.LTD

## **Robotics Process Automation (RPA) Overview**

- Introduction of RPA
- What and why RPA
- The way of working with RPA
- Job roles in RPA
- RPA tools and comparison
- Industries adoption story
- Business Case story

## **Robotics Process Automation (RPA) Industry use cases**

- BFSI (Banking & Insurance)
- Healthcare
- Finance & Accounting
- Telecom
- Supply Chain
- Procurement
- Manufacturing

## **Automation Anywhere building blocks**

- Introduction to Automation Anywhere
- Automation Anywhere Architecture Overview
- Automation Anywhere Web Based Control Room
- Automation Anywhere Bot Creator Client
- Automation Anywhere Bot Runner Client
- Bots Insights and Analytics
- Queues and Device Pooling

## **AA Web Based Control Room**

- Introduction to Web Based Control Room
- View Task Relevant Activities in Dashboard
- Manage Roles and Permissions
- User Management in Control Room
- Managing the Repository
- Running Task From Control Room
- Scheduling Tasks In Control Room
- Managing the Operations Room



Monitoring the Audit Trail  
Managing Client  
Defining Credentials Keys in Credential Manager  
Control Room Settings  
User Profile

## Task Bots

Recording Task  
Creating Task  
Editing an Existing Task  
Run a Task  
Schedule a Task

## Recording Task

Different Types of Recorders in AA  
Smart Recorder  
Screen Recorder  
Web Recorder

## Using Variable Manager

Adding a Variable  
Types of Variables  
Editing an existing Variable  
Using System Variables  
Variable Manager

## Condition and Loops

IF-Else Command  
Loop Command

## Excel Automation

Excel Command  
Opening an Excel File  
Read from Excel File  
Write to an Excel File  
Merge Excel  
Navigating inside an Excel File



Find in an Excel File  
Save Excel File  
Close Excel File

### > **Programs / Files / Windows**

Open program/File  
Files/Folders  
Window Actions  
Log To File

### **Pause / Delays / Wait**

Pause a Running Task  
Stop a Running Task  
Adding Delays  
Using Wait Command

### **Email Automation**

Send email  
Receive Email  
Download attachment  
Subject & Body filtration

### **Technology Specific Automation**

Java based application automation  
SAP based application automation

### **Applications**

Read from CSV/Text  
ODBC (Excel/DB)  
Database  
XML  
Prompt(Attended Automation)  
Message Box o Miscellaneous  
Clipboard  
Comment



## **Error Handling / Debugging**

Error Handling  
Debugging  
Logs trouble shooting  
Screen Capture

## **PDF**

PDF Reading / Conversion  
PDF Merging  
PDF form field reading

## **Web Service Automation**

SOAP / REST Web service consumption  
Body / content parsing

## **Deployment**

Uploading Tasks To Control Room  
Deploying Tasks from Control Room To Bot Runner Machines  
Managing Bot Dependencies

## **Security**

PGP  
Password vault

## **Meta bot**

Metabot Designer  
Metabot assets  
Metabot logic  
Metabot DLL

## **IQ Bot**

Intro to IQ Bots  
Invoice Processing with IQ Bots  
Accuracy and confidence level correction  
with IQ Bots

