

RPA



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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



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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



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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



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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



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