

# RPA USING UIPATH

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## Objectives of the Course

- To create the automated projects in Uipath studio
- To create a workflow by using flowcharts and diagrams
- To gain the practical knowledge of Uipath studio

## Pre-requisites

Basic knowledge of any Programming is enough to learn Uipath

## Course Content

### Day 1

- Introduction to RPA
- Introduction to **UiPath**
- **UiPath Architecture** and Operating Model
- Prerequisite for UiPath
- Introduction to **UiPath Studio**
- Different Workflows, Control flow & Branching
- Working with Variables
- Data table Activities
- Modularity in UiPath

### Day 2

- Excel and XML Activities
- Word Automation
- Database Activities
- Recording Window and Web
- Advance UI Interaction
- Selectors Manipulation

## Day 3

- Working with UiPath Explorer
- Screen and Data Scrapping
- Citrix, Image and Text Automation using Citrix environment
- Advance Citrix Automation
- PDF Automation
- Email and Outlook Automation
- Working with User Events

## Day 4

- Application Integration
- Debugging and Exception Handling
- Front and Back office Server Robots
- Queue Management
- Server Architecture
- Server Configuration
- Integration with Version Control

## Day 5

- Security Guidelines
- SAP Automation Introduction Only
- Mainframe Automation usin AS400
- Development Best Practice
- Project Organization
- Orchestrator
- Understanding PDD, SDD