

# Robotic Process Automation



## Description

Design RPA solutions to perform a wide range of transactional tasks with minimal cost and maximum ROI

## Key Features

- A beginner's guide to learn Robotic Process Automation and its impact on the modern world
- Design, test, and perform enterprise automation task with UiPath
- Create Automation apps and deploy them to all the computers in your department.

## What You Will Learn

- Understand Robotic Process Automation technology
- Learn UiPath programming techniques to deploy robot configurations
- Explore various data extraction techniques
- Learn about integrations with various popular applications such as SAP and MS Office
- Debug a programmed robot including logging and exception handling
- Maintain code version and source control

## Labs

Labs for this course are listed below:

1. Creating a Basic Process
2. Sequence, Flowchart and State Machines
3. UiPath Variables
4. Automatic Recording
5. Data Scraping
6. Control Flow
7. Managing Dependencies
8. Using Mouse and Keyboard Automation
9. Global Exception Handler

## About

Robotic Process Automation (RPA) enables automating business processes using software robots. Software robots interpret, trigger responses, and communicate with other systems just like humans do. Robotic processes and intelligent automation tools can help businesses improve the effectiveness of services faster and at a lower cost than current methods.

This course is the perfect start to your automation journey, with a special focus on one of the most popular RPA tools: UiPath.