Faysal Aziz

UiPath Unleashed

Transforming Business Processes Through Practical RPA Solutions in 2 days

FA-0449 · 2 days

Automation, RPA & Power Platform

Introduction

Want to be at the forefront of workplace automation? Join us for an hands-on journey into UiPath, the powerhouse behind modern business automation. Over two action-packed days, you'll learn how to free your team from mundane tasks and unlock their potential for more meaningful work. Our expert instructor, with decades of real-world experience, will guide you through creating your own automation solutions that actually work.

No more theory - we're talking practical, roll-up-your-sleeves training that you can apply right away. Whether you're looking to cut costs, boost efficiency, or give your career a competitive edge, you'll walk away with the exact skills employers are hungry for. Ready to transform the way your business works?

Learning outcomes

- Understand the fundamentals of Robotic Process Automation and its significance in modern enterprises.
- Gain proficiency in using UiPath Studio for designing and implementing automation workflows.
- Develop the ability to automate real-world business processes, including data extraction, manipulation, and integration.
- Acquire knowledge of advanced UiPath features such as Autopilot and AI integration.
- Learn to deploy, monitor, and manage automation solutions using UiPath Orchestrator.

Prerequisites

- Good understanding of programming concepts.
- Experience with Windows operating system and desktop applications.

- Licensed and installed UiPath on a MS Windows system.

Training outline

1. Introduction to Robotic Process Automation (RPA):

1. Overview of RPA and its role in digital transformation.
2. Benefits of implementing RPA in various industries.
3. Exploring the UiPath platform and its components.

2. Getting Started with UiPath Studio:

1. Installation and setup of UiPath Studio.
2. Navigating the UiPath Studio interface.
3. Creating your first automation project.

3. Building Basic Automation Workflows:

1. Understanding activities and workflows.
2. Utilizing control flow activities: sequences, flowcharts, and state machines.
3. Implementing variables and arguments for data management.

4. Data Manipulation and Integration:

1. Working with data tables and collections.
2. Automating Excel operations for data handling.
3. Integrating automation with databases and other applications.

5. Advanced UI Automation Techniques:

1. Exploring selectors and their customization.
2. Handling dynamic user interfaces and pop-ups.
3. Implementing image and text automation for virtual environments.

6. Leveraging UiPath Autopilot and AI Features:

1. Introduction to UiPath Autopilot for AI-driven automation.
2. Utilizing natural language processing to generate workflows.

3. Incorporating AI models and machine learning into automation projects.

7. Error Handling and Debugging:

1. Implementing try-catch activities for exception management.
2. Debugging workflows using breakpoints and logging.
3. Best practices for building resilient automation solutions.

8. Introduction to UiPath Orchestrator:

1. Overview of UiPath Orchestrator and its functionalities.
2. Deploying and scheduling automation processes.
3. Monitoring and managing robots and processes.

9. Real-World Automation Scenarios:

1. Designing automation for web scraping and data extraction.
2. Automating email communications and attachments handling.
3. Implementing end-to-end automation for a sample business process.

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