Automation Anywhere Certified Advanced RPA Professional Prep. (Automation 360)

Course Description

Delivery Method
Instructor-Led

Course Duration
40 Hours

Overview

This learning trail is designed for RPA practitioners who are interested in acquiring the Automation Anywhere Certified Advanced RPA Professional (Automation 360) certification. This learning trail prepares you to gain the knowledge required for taking the certification exam.

Audience

This course is intended for business professionals, business analyst,developers and students who want to acquire the skills of designing and developing automation projects for process automation.

Pre-requisite Knowledge/Skills

To understand and complete the course successfully, the student must have basic programming skills. Successful completion of Automation Anywhere RPA Essentials for students course.

Course Objectives

By the end of this learning trail, you should be able to:

- Provide an overview of RPA and Automation 360
- Describe the various features of Automation 360
- Build a basic bot using Automation 360
- Build resiliency in bots
- Automate tasks using Automation 360 Universal Recorder and AISense Recorder

Course Outline

The 40-hour Theory course is divided into 14 lessons:

Lesson 1 : Hello Automation 360 Bot: Getting Started with Building Bots

- Setting up Your Automation 360 Environment
- Creating and Running Your Bot

Lesson 2 : Automating Tasks Using Automation 360 Recorder

- Roles of the Automation 360 Recorder and its properties
- Universal recorder
- Ai Sense Recorders

Lesson 3 : Excel Automation

- Excel packages and their actions
- Excel Basic and Excel Advanced Packages

Lesson 4 : File and Folder Packages

- Define the file and folder action packages
- Automating the task related to file and folder Packages

Lesson 5 : Email Automation

- Define the email package and its action
- Automating the task related to email Packages

Lesson 6: PDF Automation

- Define the file PDF action packages
- Automating the task related to PDF Packages

Lesson 7 : Overview of the Commonly Used Automation 360 Packages

- Explain the capabilities of the frequently used Automation 360 Packages

Lesson 8 : Building Resilient Bots Using Automation 360

- Describe what is resilient bot is and how it can be used
- Identifying for predictable and unpredictable exception that the bot encounters during run time.
- Building resiliency within the bots to solve various runtime issues

Lesson 9 : Building Scalable Bots

- Describe what is scalable bots is and how it can be used
- List of steps involved in building scalable bots

Lesson 10 : Writing inline scripts

- Automating task using inline scripts written in python, javascript and VBScript

Lesson 11 : IQ Bots

Blending AI into RPA

Lesson 12 : Analyze Pacakages

- Describe how to create Dashboards and Reports

Lesson 13 : REST and SOAP Packages

- Describe the Rest Web service packages
- Describe the SOAP Web service packages

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Robotics Interface desktop, its key components, features and functionality
- Explain how you can create trigger for various application Automation 360
- Benefits of using AARI assistance
- PIP

Labs

The Lab component of the course consists of exercises mapped to the Theory portion. Each exercise helps the student practice and apply the skills learned in the Theory section of the course.

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Lesson 14 :
AARI Desktop

- Describe the Automation Anywhere