

INFOSOFT IT SOLUTIONS

Training | Projects | Placements

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Automation Anywhere

Introduction to Automation Anywhere

- Overview of Robotic Process Automation (RPA)
- Introduction to Automation Anywhere: History, features, and benefits
- Types of Bots: Task Bots, MetaBots, IQ Bots

Getting Started with Automation Anywhere

- Installing Automation Anywhere: Requirements and installation steps
- Automation Anywhere Architecture: Control Room, Bot Runners, Development Environment
- Setting up Automation Anywhere Enterprise Client

Automation Anywhere Basics

- Creating Tasks: Recording and editing tasks using Task Editor
- Task Editor Interface: Commands, Actions, Variables, Loops, and Conditions
- Task Dependencies and Scheduling: Triggering tasks based on events or schedules

Working with Automation Anywhere Bots

- Task Bots: Creating and managing task automation
- MetaBots: Creating reusable automation components
- IQ Bots: Introduction to cognitive automation and document

Automation Anywhere Integration

- Integrating with Applications: Web, Desktop, ERP systems
- Database Integration: Automating data entry and extraction
- Email Automation: Sending and receiving emails, email parsing

Advanced Task Automation

- Error Handling and Exception Handling in Automation Anywhere
- File and Folder Operations: Reading, writing, and manipulating files
- Excel Automation: Data extraction, manipulation, and reporting

Automation Anywhere IQ Bot

- Introduction to Cognitive Automation and Machine Learning
- Document Processing: Extracting and validating data from documents
- Training IQ Bot: Configuring learning instances and document types

Automation Anywhere Control Room

- Managing Bots and Users: User roles and permissions
- Bot Lifecycle Management: Deployment, scheduling, and monitoring bots
- Security and Compliance: Data security best practices

Automation Anywhere Enterprise Features

- MetaBot Designer: Designing and deploying reusable automation components
- Credential Vault: Securely managing credentials and sensitive information
- Task Bot Lifecycle: Version control and release management

Automation Anywhere Analytics and Reporting

- Dashboard and Reporting: Monitoring bot performance and analytics
- Generating Reports: Customizing reports for stakeholders
- Compliance and Audit Logs: Reviewing bot execution logs

Automation Anywhere Bot Store and Community

- Exploring Bot Store: Pre-built bots and components
- Automation Anywhere Community: Forums, knowledge sharing, and resources

Automation Anywhere Advanced Topics

- Web Services Automation: REST API integration
- Cloud Automation: Automating tasks in cloud environments
- Integrating with AI and ML: Using Automation Anywhere with cognitive services

Automation Anywhere Deployment Best Practices

- Designing Effective RPA Solutions: Architecture and scalability considerations
- Implementing Governance and Control: Policies and procedures for RPA deployment
- Continuous Improvement: Iterative improvements in RPA processes

Real-world Projects and Case Studies

- Implementing Automation Anywhere in Various Industries: Case studies and success stories
- Best Practices and Lessons Learned from Real-world Implementations

Career Development and Job Preparation

- Building a Career in RPA and Automation Anywhere: Skills and certifications
- Interview Preparation: RPA-related interview questions and scenarios
- Freelancing and Consulting Opportunities in RPA