# INFOSOFT IT SOLUTIONS

#### **Training | Projects | Placements**

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# Kryon

### **Introduction to Kryon**

- Overview of Kryon
- History and evolution
- Use cases and benefits of robotic process automation (RPA)
- Introduction to RPA concepts and terminology

## **Getting Started with Kryon**

- Setting up the Kryon environment
- Installing Kryon Studio
- Configuring Kryon robots
- Overview of Kryon Control Center

### **Kryon Studio Basics**

- Navigating the Kryon Studio interface
- Creating and managing automation projects
- Recording and replaying tasks
- Using the Visual Flow Designer
- Building automation workflows

#### **Task Automation with Kryon**

- Automating repetitive tasks with Kryon
- Data manipulation and extraction
- Working with structured and unstructured data
- Handling exceptions and errors
- Integrating with external applications and systems

# **Advanced Automation Techniques**

- Using variables and expressions in automation scripts
- Implementing conditions and loops
- Working with web elements and browser automation
- Automating desktop applications
- Using OCR (Optical Character Recognition) for text extraction

# **Process Discovery and Analysis**

- Introduction to process discovery
- Identifying automation opportunities
- Analyzing process data and performance metrics
- Using Kryon Process Discovery tools
- Generating automation recommendations

# **Bot Management and Control**

- Managing Kryon robots and deployments
- Monitoring bot performance and health
- · Configuring scheduling and triggers
- Managing bot queues and priorities
- Implementing security controls and access permissions

# **Orchestrating Workflows with Kryon**

- Overview of workflow orchestration
- Building complex automation scenarios

- Integrating multiple bots and processes
- Designing end-to-end automation workflows
- Handling dependencies and asynchronous tasks

#### **Kryon Analytics and Reporting**

- Overview of Kryon Analytics
- Monitoring and tracking automation performance
- Generating reports and dashboards
- Analyzing process efficiency and ROI
- Using insights to optimize automation workflows

#### **Security and Compliance in Kryon**

- Ensuring data security and privacy in automation processes
- Implementing access controls and encryption
- Compliance considerations for regulated industries
- Auditing and logging automation activities
- Best practices for secure automation development

# **Scaling Kryon for Enterprise Deployment**

- Strategies for scaling RPA deployments
- · High availability and fault tolerance
- Disaster recovery planning
- Performance optimization and tuning
- Best practices for enterprise-grade RPA implementation

#### **Real-world Use Cases and Best Practices**

- Case studies of successful Kryon implementations
- Best practices for designing and implementing RPA solutions
- Tips and strategies for overcoming common challenges
- Future trends and developments in RPA and intelligent automation