

## 1. Powertech Encryption

- **Introduction to Data Encryption:** Understanding the importance of encryption, regulatory compliance, and data security.
- **Features of Powertech Encryption:** Key management, encryption libraries, and secure encryption/decryption processes.
- **Encryption Implementation:** Step-by-step guide on encrypting data at rest and in transit.
- **Key Management and Access Control:** Securing and managing encryption keys, key rotation, and permissions.
- **Monitoring and Auditing:** Tracking encryption processes, access to encrypted data, and audit reporting.
- **Best Practices for Data Encryption:** Tips for maintaining encryption compliance and securing sensitive data.

## 2. Robot Monitor

- **Introduction to System Monitoring:** Overview of system monitoring and performance management for IBM i environments.
- **Setting up Robot Monitor:** Configuring the Robot Monitor for real-time monitoring and alerts.
- **Performance Metrics and Alerts:** Understanding critical metrics like CPU, memory, disk I/O, and creating alerts for threshold breaches.
- **Customizing Dashboards and Reports:** Building customized dashboards and generating automated performance reports.
- **Historical Data Analysis:** Using historical data to optimize performance and resource usage.
- **Integration and Automation:** Integration with other Robot products and automating monitoring processes.

## 3. Halcyon Operation Suite

- **Overview of Halcyon Operation Suite:** Introduction to the suite, components, and supported environments (IBM i, Windows, UNIX).
- **System Monitoring and Automation:** Setting up comprehensive monitoring for systems, applications, and devices.
- **Message Management:** Managing system messages, creating automated responses, and minimizing manual interventions.
- **Job Scheduling and Process Automation:** Automating routine tasks, managing job queues, and optimizing resource allocation.
- **Alert Management and Reporting:** Configuring alerts and setting up reports for quick insights and compliance.

- **Best Practices for Operations Management:** Tips for achieving operational efficiency and reducing system downtime.