

Axibase Enterprise Reporter

Training Class for Regular Users

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Axibase Enterprise Reporter for Regular Users

Duration: 1 day

What you will learn

This course is designed to provide the essential skills needed for proficiency in Axibase Enterprise Reporter. Topics focused on during this class include capacity planning, performance analysis, and service availability reports on IT infrastructure components. This program is designed to provide hands-on experience. It focuses on the key reporting features implemented in Axibase Enterprise Reporter to maximize end user's competence. Students in this course embrace variety of skills, such as creating ad-hoc reports, personalized dashboards, subscribing to reports via email, viewing SLA reports and other day-to-day tasks.

Course Topics

Introduction to Axibase Enterprise Reporter

- Present AER overview
- Explain integration with IBM Tivoli Monitoring
- Describe AER navigation system
 - Dashboard
 - Servers
 - Profiler
 - P Systems
 - SLA
 - Designer
 - Navigator

Working with Designer

- Describe Designer interface and controls
- Create ad-hoc reports
 - Select server and attributes
 - Set the time interval
- Modify chart properties
- Add report to a personal dashboard
- Export report into PDF and CSV formats
- Export reports with HTTP API links

Customizing Personal Dashboard

- Describe Dashboard interface and controls
- Select personal dashboard in the dashboard drop down
- Re-configure an existing chart through the Designer
- Add new chart to the dashboard through the Designer
- Export the dashboard into PDF and CSV formats
- Receive HTTP URL for each dashboard
- Subscribe to the dashboard report

Working with Servers

- Describe Servers interface and controls
- View the current reports for the server
- Filter the reports according to the time interval
- View summary statistics for each chart
- Drill down into Designer to edit each chart
- Subscribe to servers report
 - Set report type
 - Select a resource group of servers
 - Test the set configuration
- Export server reports
- Access real-time data for selected server

Working with Profiler

- Describe Profiler interface and controls
- Define statistical metrics
- Create reports in different formats
 - Rank
 - Grid
 - Summary
 - Exception
 - Table
 - Distribution
 - Heat Map
 - Forecast
 - Multi-Server
- Rank and sort the report
- Filter reports by resource group or custom property
- Apply report filters
- Export reports

Working with SLA

- Describe SLA interface and controls
- View different types of SLA reports
 - Outage counts
 - Outage log
 - Maintenance log
 - Availability summary
 - Availability ranking
 - Service levels
- Show, hide, sort outages by a particular column
- Present reports in a static format
- Export the reports
- Share the report via HTTP API
- Subscribe to receive SLA reports

Working with P Systems

- Describe P Systems interface and controls
- View near real-time CPU and memory usage metrics across multiple frames and partitions
- Show, hide and sort metrics by a particular column
- Inspect capacity on the enterprise level
 - CPU capacity
 - Memory capacity
 - LPAR summary
 - Consolidation summary
- Share the report via HTTP API
- Drill down to frame Level
- Inspect frame and LPAR utilization
- Demonstrate frame and LPAR optimization
- Export into CSV format

Working with Navigator

- Describe Navigator interface and controls
- Describe types of elements in the Navigator tree
 - Group
 - Server
 - Agent
- View all available information about an agent
 - Overview
 - LPARs
 - Reports
 - Groups

- Attributes
- Real-time
- Agent log
- Catalog
- Configuration
- View all available information about a group
 - Tabs for regular groups
 - Tabs for MSL-based group
- View all available information about a server
 - Overview
 - Reports
 - Groups
 - Catalog
 - Configuration

Managing Personal Account Information

- Describe Account interface and controls
- Modify personal contact information
- Modify personal settings
 - Customize interface options
 - Subscribe to personal dashboard emails
- View access controls
- View audit log

Related Courses

Axibase Enterprise Reporter Training Classes for Power Users

Axibase Enterprise Reporter Training Classes for Admin Users