

CA PA for CA Workload Automation AE r11.3.6: Operations 200



PRODUCT RELEASE

CA Workload Automation AE
r11.3.6

Content Overview

Today, IT departments are operating in increasingly complex workload environments that contain an array of heterogeneous applications, databases and platforms that support the business objectives of your organization. This places increasing importance on your ability to effectively and efficiently monitor, manage and administer the business processes that your workload environment is comprised of with a minimum of time and resources.

CA Workload Automation AE simplifies the delivery, availability, and performance of complex cross-platform workloads and schedules helping you to easily understand the business processes you run and increasing productivity through an intelligent web-based user interface while assisting your organization by reducing the cost of root cause analysis and missed Service Level Agreements (SLAs).

In this content, you will obtain the skills required to excel, operationally, with CA's Workload Automation AE solution through real-life, use case based exercises that highlight the day-to-day activities you will encounter.

DURATION & COURSE CODE

- Two (2) Hours
- 85AUT20014

PREREQUISITES

- Basic browser skills
- Basic understanding of job scheduling terms

INTENDED AUDIENCE

- Operations

What Is Covered

- Understand the functions of the various tabs/applications operations staff typically use when performing daily activities
- Effectively interact with views structures within the CA Workload Control Center (WCC)
- Efficiently create workload objects (jobs, global variables, etc.) and create dependency relationships between objects
- Understand the various actions that can be taken on jobs and how to take those actions
- Create customized calendars, cycles and extended calendars
- Effectively interact with the Enterprise Command Line interface contained in the WCC

- Monitor jobs based on operational requirements and configure alarms to highlight any potential issues
- Troubleshoot the AE components

Lessons Included

Lesson 1 – Performing Basic Navigation	Lesson 2 – Creating and Managing Views - An Introduction
<ul style="list-style-type: none"> ▪ Log in to WCC ▪ Navigate the interface 	<ul style="list-style-type: none"> ▪ Create a view ▪ Modify an existing view
Lesson 3 – Creating Workload Objects with the Quick Edit Tab	Lesson 4 – Taking Actions on Jobs
<ul style="list-style-type: none"> ▪ Create a command job with Quick Edit ▪ Examine primary workload attributes ▪ Review the main job type areas ▪ Create a global variable 	<ul style="list-style-type: none"> ▪ Execute Events on Jobs ▪ Examine the Send Event Dialog
Lesson 5 – Creating and Managing Dependency Relationships	Lesson 6 – Creating and Managing Calendars
<ul style="list-style-type: none"> ▪ Create a success dependency from the Monitoring page ▪ Create a failure dependency with the Application Editor page ▪ Modify an existing dependency ▪ Create a complex "and/or" dependency 	<ul style="list-style-type: none"> ▪ Create a rules-based calendar ▪ Create a custom scheduling cycle ▪ Create a key word-based extended calendar ▪ Apply a calendar to a workload



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Lessons Included

Lesson 7 – Creating and Managing Alerts	Lesson 8 – Interacting with AE Through the Enterprise Command Line Page
<ul style="list-style-type: none"> ▪ Define an alert ▪ Apply an alert to a view ▪ Analyze an alert 	<ul style="list-style-type: none"> ▪ Define, execute and view the results of an AE command ▪ View and save the results of an AE command ▪ Save an AE command for reuse ▪ Import workload objects ▪ Export workload objects and files
Lesson 9 – Searching Workload Objects with the Quick Edit Page	Lesson 10 – Monitoring Workload
Lesson 11 – Troubleshooting	
<ul style="list-style-type: none"> ▪ Search for jobs ▪ Search for calendars ▪ Search for global variables ▪ Search for cycles ▪ Search for jobs containing a group attribute ▪ Search for jobs that are applies to a specific calendar ▪ Search for jobs that belong to a group that are running on a specific calendar 	<ul style="list-style-type: none"> ▪ Review the Monitoring page ▪ Review the Quick View page
<ul style="list-style-type: none"> ▪ Verify AE component communication ▪ Verify agent status ▪ View and filter vents in the Scheduler Log 	



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