

# CA Application Lifecycle Conductor r2.4: Administrator 200



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## PRODUCT RELEASE

CA Application Lifecycle  
Conductor release 2.4

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## COURSE TYPE, LENGTH & CODE

- Web-Based Training (WBT):  
3 Hours
- Self-Directed Labs: 6 Hours
- Course Code: 06ALC2004S

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## PREREQUISITES

- CA Application Lifecycle  
Conductor r2.4: End User  
Fundamentals 200; 06ALC20030  
(2 Hour WBT)
- CA Application Lifecycle  
Conductor r2.4: Manage Software  
Development Lifecycle Activities  
200 (3 Hour WBT)
- Knowledge of software  
development lifecycle practices
- Familiarity with scripting using  
JavaScript

## Course Overview

With customer demand and competitive pressures challenging line of business executives to speed application development and deployment to achieve increased velocity while reducing cost, organizations need to improve application lifecycle management. CA Application Lifecycle Conductor (CA ALC) is a single solution that can automate the process of application lifecycle management offering seamless integration to support the application lifecycle and manage all software assets from mobile to mainframe.

This course provides system administrators the knowledge and skills required for planning and implementing CA ALC to integrate, coordinate, automate, and manage all phases of application development across mainframe, distributed and mobile environments.

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## What You Will Learn

- Analyze how the architecture, framework, and components enable Application Lifecycle Conductor (CA ALC) to automate application lifecycle management
- Configure users and groups in CA ALC and perform user and group administration tasks
- Create and manage report definition to meet organization-specific reporting requirements
- Configure application definitions to customize the behavior of CA ALC application interface
- Create rules to manage application behavior during predefined events

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## For Managers

Organizations have shifted the focus on application development from creating and updating applications for the mainframe to providing mobile and web access to their mainframe data and application logic in order to modernize them. CA ALC offers organizations a solution that can provide tighter integration of the processes and tools that support the application lifecycle from design and development through deployment and monitoring.

This course enables system administrators to understand how to implement CA ALC to automate the software change management process. After completing this course, learners will be able to set up and configure CA ALC to enable the application development team to effectively utilize CA ALC to automate the application development lifecycle.

### WHO SHOULD ATTEND

- Application Administrators
- System Administrators

## Course Agenda

<b>Module 1: Describe the Framework and Architecture</b>	<b>Module 2: Perform User and Group Administration</b>
<ul style="list-style-type: none"> <li>▪ Describe the architecture</li> <li>▪ Describe the components</li> <li>▪ Identify common administrative functions</li> </ul>	<ul style="list-style-type: none"> <li>▪ Describe person and group relationships in CA ALC</li> <li>▪ Create users and groups</li> <li>▪ Manage privileges and permissions</li> </ul>
<b>Module 3: Perform Reports Administration</b>	<b>Module 4: Perform Applications Administration</b>
<ul style="list-style-type: none"> <li>▪ Create and manage reports</li> <li>▪ Analyze the CA ALC reporting data structure</li> </ul>	<ul style="list-style-type: none"> <li>▪ Describe applications administration in CA ALC</li> <li>▪ Create and manage item types</li> </ul>
<b>Module 5: Configure the Rules Engine</b>	
<ul style="list-style-type: none"> <li>▪ Describe the role of the rules engine</li> <li>▪ Create and manage rules</li> <li>▪ Describe key scripting APIs</li> </ul>	



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