

OnDemand CA Continuous Delivery Director 6.x: Release Management 200



Course Overview

CA Continuous Delivery Director offers an easily configurable, visual, strategic control point for planning and directing the processes and content of multi-team, multi-application releases--from agile development through production. It helps you transition into the next phase of continuous delivery maturity. In this course, you will learn how CA Continuous Delivery Director helps you move from automated application deployment to a fully managed and optimized release pipeline. This course can be taken as a web-based offering in a simulated environment or as an instructor-led offering with in a live virtual environment.

PRODUCT RELEASE

CA Release Automation
Continuous Delivery Director 6.5

COURSE TYPE, LENGTH & CODE

- Web Based Training (WBT)
Four (4) Hours
88CDD20020

PREREQUISITES

- CA Continuous Delivery Director 6.x: Overview 100
45 minutes
88CDD10010

WHO SHOULD ATTEND

- Cloud Architect
- DevOps Automation Engineer
- Integration Specialist
- Release Manager
- Release Engineer

What You Will Learn

- Create Releases that include all the configuration to identify Applications and Content affected, Stakeholders, and the workflow consisting of Phases and Tasks.
- Schedule Releases with the help of a Calendar that lets you visualize when scheduled events will take place and how to avoid resource conflicts.
- Execute Releases so that Release workflow is performed and completed.
- Ensure software updates are implemented promptly and accurately using Dashboards and Reports.

For Managers

Rapid and reliable deployment of new high-quality software content is essential for driving business agility and reducing time to market. However, as your processes mature and your enterprise speeds up its deployment cadences and increases the scale of automated deployments, additional challenges appear.

CA Continuous Delivery Director offers advanced capabilities to help you manage a complex continuous delivery pipeline. When your staff can fully automate every part of the release workflow, your organization can achieve a true "no touch" environment.

**RECOMMENDED
NEXT COURSES**

- CA Continuous Delivery Director 6.x: Installation 200
30 Minutes
88CDE20010
- CA Continuous Delivery Director 6.x: Administration 200
One (1) Hour
88CDE20030

Course Agenda

Module 1: Describe the Architecture of a Release	Module 2: Create a Release Template
<ul style="list-style-type: none"> ▪ Define CA Continuous Delivery Director terms ▪ Describe CA Continuous Delivery Director functionality 	<ul style="list-style-type: none"> ▪ Plan the Release Pipeline and Workflow ▪ Create and configure a Release ▪ Create Release Phases ▪ Create Tasks in Phases
Module 3: Create a Release from a Template	Module 4: Schedule a Release
<ul style="list-style-type: none"> ▪ Instantiate a template to a Release ▪ Create Application Content ▪ Set values for tokens ▪ Configure Release-specific Task Requirements 	<ul style="list-style-type: none"> ▪ Describe the Release Calendar ▪ Describe Maintenance Windows ▪ Resolve Schedule Conflicts
Module 5: Create a Release Track	Module 6: Execute a Release
<ul style="list-style-type: none"> ▪ Create a Release Track ▪ Access the Tracks view ▪ Map a Release to a Track ▪ Release schedule based on Track ▪ Manage a Release Track 	<ul style="list-style-type: none"> ▪ Start a Release ▪ Change the state of manual Tasks ▪ Modify and rerun Tasks or Phases due to failures ▪ Mark a Release as Done
Module 7: Manage Releases Using Dashboards and Reports	
<ul style="list-style-type: none"> ▪ Describe Dashboards ▪ Describe Reports 	



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