

CA Continuous Delivery Director: Release Management 200

SUPPORTED PRODUCT RELEASE(S)

CA Continuous Delivery Director
6.8

COURSE TYPE, LENGTH, & CODE

- ILT
- 1 day
- 88CDD20021

PREREQUISITE(S)

- CA Continuous Delivery Director: Overview
88CDD10010
WBT, 45 minutes

WHO SHOULD ATTEND

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

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 Will Show You How To:

- 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.

Course Agenda

Module 1: Describe the Architecture of a Release

- Define CA Release Automation Continuous Delivery Edition terms
- Describe CA Release Automation Continuous Delivery Edition functionality

Module 2: Create a Release Template

- 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

- Instantiate a template to a Release
- Create Application Content
- Set values for tokens
- Configure Release-specific Task Requirements

Module 4: Schedule a Release

- Describe the Release Calendar
- Describe Maintenance Windows
- Resolve Schedule Conflicts

Module 5: Create a Release Track

- Create a Release Track
- Access the Tracks view
- Map a Release to a Track
- Release schedule based on Track
- Manage a Release Track

Module 6: Execute a Release

- 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

- Describe Dashboards
- Describe Reports

Course Resources

Communities

<https://communities.ca.com/community/ca-continuous-delivery-director>

Learning Path

<https://learningpaths.ca.com/continuous-delivery-director>

Documentation

<https://docops.ca.com/ca-continuous-delivery-director/6-8/en>

Product Information

<https://www.ca.com/us/products/ca-continuous-delivery-director.html>