

CA Endeavor[®] Software Change Manager V17: Package Processing 200



PRODUCT RELEASE

CA Endeavor Software Change
Manager V17

COURSE TYPE, LENGTH & CODE

- Web Based Training (WBT)
- Thirty (30) Minutes
- 06END20120

Course Overview

Software deployment involves many steps and stages and can be slow and prone to errors when these steps are manually performed. CA Endeavor Software Change Manager (CA Endeavor SCM) is an integrated set of management tools used to automate, control, and monitor the mainframe software development lifecycle.

CA Endeavor SCM packages and approval processing enables more comprehensive control over the software change lifecycle by enabling you to package a set of actions that require approval before execution.

This course will teach you about package processing in CA Endeavor SCM by covering topics such as the function of packages, package types, and the states in a package lifecycle. Attending this course will help you to gain insight into each step in package processing so you can successfully implement the packages feature.

What You Will Learn

- Describe the benefits of packages to group-specific elements that need to be approved, maintained, and tracked as a single unit to maintain the integrity of the packaged elements through modifications.
- Implement the complete package lifecycle including package creation, casting, reviewing, executing, backing in and backing out, and committing.

For Managers

IT organizations are under enormous pressure to deliver on requirements faster without compromising quality. CA Endeavor SCM can automate your entire development process, adapting to your specific business requirements and helping ensure consistency and complete control. In CA Endeavor SCM, a package is a group of CA Endeavor SCM actions that requires approval before it can be executed. In this course, your team will be shown the various steps they can take to move a package through its lifecycle. This will help them manage software changes more effectively.

PREREQUISITES

- A working knowledge of the mainframe environment, the z/OS mainframe operating system, Time Sharing Option facility (TSO), and the Interactive System Productivity Facility (ISPF), knowledge of the CA Endeavor SCM platform, and familiarity with writing and developing code.
- CA Endeavor Software Change Manager V17: Introduction 100
Course Code: 06END10140
- CA Endeavor Software Change Manager V17: End User Fundamentals 200
Course Code: 06END20100

WHO SHOULD ATTEND

- Application Developer
- QA Engineer
- Development Manager
- QA Manager
- Product Manager
- Program Manager
- Change Administrator

RECOMMENDED NEXT COURSES

- CA Endeavor Software Change Manager V17: Advanced End User Actions 200
Course Code: 06END20090

Course Agenda

Module 1 – Perform Package and Approval Processing	
<ul style="list-style-type: none">■ Define packages and the package lifecycle■ Perform package processing	



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