

# CA Endeavor SCM Integrations for Enterprise DevOps: CA Enterprise Git Bridge Feature: Introduction for the Repository Owner

## EDUCATION COURSE DESCRIPTION

### SUPPORTED PRODUCT RELEASE(S)

CA Endeavor Software Change  
Manager  
Version 18

### COURSE TYPE, LENGTH, & CODE

- Web-based Training (WBT)
- 30 minutes
- 06GIT10020

### PREREQUISITE(S)

- N/A

### WHO SHOULD ATTEND

- System Administrator
- Mainframe Developers
- Mainframe Architects/Build Engineers

## Course Overview

GitHub is a development platform inspired by the way you work. You can host and review code, request feedback, compare code, manage projects, and merge the code into a repository. GitHub enables you to interact with a user interface that over 31 million developers use; truly a common interface that can address the Mainframe skill gap which must be addressed by a Mainframe shop today.

This course will show you how to configure, initialize and use the CA Endeavor SCM Integrations for Enterprise DevOps CA Enterprise Git Bridge feature that is designed to integrate GitHub with CA Technologies flagship SCM. The focus on this course is the Repository Owner.

## This Course Will Show You How To:

- Identify how CA Endeavor SCM Enterprise Git Bridge works
- Complete the configuration and initialization of a synchronized Enterprise Git Repository

## Course Agenda

### Module 1: CA Endevor SCM Enterprise Git Bridge

- What is CA Endevor SCM Integrations for Enterprise DevOps?
- Prerequisites
- What is the CA Endevor SCM Enterprise Git Bridge?

### Module 2: CA Endevor SCM Enterprise Git Bridge Configure, Initialization, and Operations

- Registering the GitHub Application
- Complete the Application.YML file
- Install the App and Install Git Bridge
- Validate the App
- Configure eMail and Sync Back
- Configure the Git-Endevor Mapping

## Course Resources

### Communities

<https://community.broadcom.com/mainframesoftware/communities/communityhomeblogs?CommunityKey=592eb6c9-73f7-460f-9aa9-e5194cdafcd2>

### Documentation

<http://techdocs.broadcom.com/content/broadcom/techdocs/us/en/ca-mainframe-software/devops/ca-endavor-software-change-manager/18-0.html>

### Product Information

<https://www.broadcom.com/products/mainframe/devops-app-development/app/endavor-software-change-manager>