

CA InterTest™ for CICS: Breakpoint Activities 200

EDUCATION COURSE DESCRIPTION

SUPPORTED PRODUCT RELEASE(S)

CA InterTest for CICS
Version 12

COURSE TYPE, LENGTH, & CODE

- Web Based Training (WBT)
- .75 Hours
- 06ITT20030

PREREQUISITE(S)

- Experience with CICS programming, 3270 terminals, TSO/ISPF, and JCL

WHO SHOULD ATTEND

- COBOL, PL/I, and Assembly Application Developers

Course Overview

As IT organizations propagate applications that span mobile-to-mainframe environments, having reliable tools that drive quality in developing and maintaining associated software assets becomes key to retaining and growing business.

CA InterTest for CICS helps you deliver quality applications quickly and can improve CICS stability by preventing errors before they occur. Designed to provide you with automated, reliable, and cost-effective mainframe testing tools, this product helps ensure that programs are well tested before they go into production.

This course is designed for programmers who test, debug, and fine-tune IBM CICS Transaction Server applications written in COBOL, Programming Language One (PL/I), Assembler, and Language Environment. It will focus on using breakpoints, the associated activities, and the interactive help system.

This Course Will Show You How To:

- Resume execution from a breakpoint
- Apply single-stepping, auto-stepping, and step timing
- Abend a task
- Apply the Backtrace feature
- Apply the Code Coverage feature
- Apply indirect commands
- Display breakpoints for a program
- New Copy a recompiled program and reset breakpoints
- Modify program data item values
- Access interactive help

Course Resources

Communities

<https://community.broadcom.com/mainframesoftware/communities/communityhomeblogs?CommunityKey=8a3b9e8b-1500-4597-aad9-118c5b816c4a>

Learning Path

<https://community.broadcom.com/education/viewdocument/ca-intertest-learning-path?CommunityKey=bd92ecf3-d291-44ae-87ef-f17f7697397e&tab=librarydocuments>

Documentation

<https://techdocs.broadcom.com/content/broadcom/techdocs/us/en/ca-mainframe-software/devops/ca-intertest-and-ca-symdump/11-0.html>

Product Information

<https://www.broadcom.com/products/mainframe/testing-and-quality/intertest-cics>