



BMC Compuware iStrobe 18.x: Fundamentals Using (WBT)

COURSE ABSTRACT

COURSE CODE

- » CPIS-USNG-F1802

APPLICABLE VERSIONS

- » 18.x

DELIVERY METHOD

- » Web-based Training (WBT)

COURSE DURATION

- » 1 Hour

PREREQUISITES

- » NA

RECOMMENDED TRAININGS

- » NA

Course Overview

BMC Compuware Strobe/iStrobe is a performance management and analysis solution for mainframe applications that helps performance analysts pinpoint application inefficiencies causing excessive CPU consumption and prolonged execution time.

This course presents content using web-based and video modalities. This curriculum contains short demonstrations of the various topics related to Strobe/iStrobe.

Target Audience

- » Performance Analyst

Learner Objectives

- » Demonstrate how to navigate across iStrobe
- » Learn how to change iStrobe user preference settings
- » Understand how to create iStrobe measurements and profiles Perform an analysis of COBOL, DB2, and CICS performance profiles



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COURSE ACTIVITIES

- » Demonstrations
- » Simulations


BMC COMPUWARE LEARNING PATH

- » NA

ACCREDITATION AND CERTIFICATION PATHS

- » NA

DISCOUNT OPTIONS

- » Have multiple students? Contact us to discuss hosting a private class for your organization
- » [Contact us for additional information](#) 

Course Lessons

Module 1: iStrobe Overview

- » Understand application performance management
- » Learn how to access iStrobe
- » Navigate across iStrobe
- » Learn how to set up iStrobe user preference

Module 2: iStrobe Measurement and Profile Creation

- » Learn how to create an iStrobe measurement and profile

- » Explain how to populate measurement settings for two different types of Strobe measurement requests and view their executions

Module 3: Analysis of COBOL, DB2, and CICS Performance Profiles

- » Analyze the COBOL, DB2, and CICS performance profiles

Module 4: iStrobe 201: Fundamentals Simulation Challenge

- » Demonstrate how to submit a measurement and profile of a CICS region that is executing on system CWCC
- » Analyze the profile to identify the CICS transaction that consumed most of the CPU time
- » Examine the details of this transaction to determine the program and the function within it that contributed to most of the response time

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