ABSTRACT

BMC COMPUWARE STROBE/ISTROBE

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

Learning Path >

Course Code: CPIS-USNG-F1802

Modality	Duration	Applicable Versions	Target Audience
Web-based Training (WBT)	1 Hours	• 18.x	• Performance Analyst

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.

Prerequisites

- NA

Recommended Trainings

- NA

Learning 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

Course Modules

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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