BMC COMPUWARE STROBE/ISTROBE

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



Learning Path >

Course Code: CPIS-PANA-F1802

Modality	Duration	Applicable Versions	Target Audience
Web-based Training (WBT)	3 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

- Understand in details about analysis concepts and process
- Demonstrate how to use and understand the Measurement Session Data report
- Perform steps to understand how to use iStrobe to generate iStrobe profiles
- Learn how to identify causes of CPU consumption
- Explore how to identify the causes of wait in iStorbe
- Understand how to use DB2 specific subsystem reports to identify CPU or Wait caused by SQL statements
- · Learn how to use DB2 specific subsystem reports to identify CPU or Wait caused by DL/I function calls or IMS transactions
- Discover how to use Source Support to identify program language statements from offsets
- Learn how to use the iStrobe Advisor as an alternative or in addition to using traditional iStrobe reports

Course Modules

Module 1: iStrobe: Introduction

Understand in details about analysis concepts and process

Module 2: iStrobe: Measurement Session Data

 Demonstrate how to use and understand the Measurement Session Data report

Module 3: iStrobe: Reporting

 Perform steps to understand how to use iStrobe to generate iStrobe profiles

Module 4: iStrobe: Analyzing CPU Consumption

· Learn how to identify causes of CPU consumption

Module 5: iStrobe: Analyzing Wait Times

· Explore how to identify the causes of wait in iStorbe

Module 6: iStrobe: DB2

 Understand how to use DB2 specific subsystem reports to identify CPU or Wait caused by SQL statements

Module 7: iStrobe: IMS

 Learn how to use DB2 specific subsystem reports to identify CPU or Wait caused by DL/I function calls or IMS transactions

Module 8: iStrobe: Source Support

 Discover how to use Source Support to identify program language statements from offsets

Module 9: iStrobe: Advisor

 Learn how to use the iStrobe Advisor as an alternative or in addition to using traditional iStrobe reports

Discount Options

Have multiple students? Contact us to discuss hosting a private class for your organization.

Contact us for additional information (*)