

Subsystem Analyzer for Db2 for z/OS: Overview 200

EDUCATION COURSE DESCRIPTION

SUPPORTED PRODUCT RELEASES

Subsystem Analyzer for Db2 for z/OS

Version 20.0

COURSE TYPE, LENGTH, & CODE

- WBT
- 30 minutes
- 06PSA20010

PREREQUISITES

Experience with Db2

WHO SHOULD ATTEND

- Database Administrators
- Performance Analysts
- Application Developers
- System Programmers

RELATED COURSES

- Detector[®] for Db2 for z/OS: Getting Started 200 (06PDT20010)

Course Overview

Subsystem Analyzer helps you quickly identify and correct the Db2 subsystem factors that affect performance. Sampling technology limits the demand on Db2 resources, reducing the overhead associated with collecting critical performance information.

Detailed, comprehensive data about GETPAGE requests and physical I/O activity for databases, tablespaces, tables, indexes, buffer pools and DASD volumes is provided. All information collected is automatically synchronized with other collection data and can be synchronized with application performance information collected by Detector[®] for Db2 for z/OS.

This Course Will Show You How To:

- Navigate Subsystem Analyzer collection real time or historical activity, identifying the most frequently accessed objects and how they are being accessed.
- Identify the SQL responsible for table or index getpage activity.
- View Db2 subsystem statistics to determine if they have an impact on application performance for the collection interval.
- Manage Subsystem Analyzer getpage sampling.
- Understand the benefits of integrating Subsystem Analyzer with Detector.

Course Resources

- [Communities](#)
- [YouTube Playlist](#)
- [Product Documentation](#)
- [Product Information](#)