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IMS Data Sharing
Information

Length: 48.0 Hours
__Ref: CMW50G
Delivery method: Classroom
Price: AUD

Overview

This is an online course. please do not make travel arrangements for this course. After you receive confirmation that you are enrolled, you will be sent further instructions to enroll in this clas.

Learn about Information Management System (IMS) data sharing capabilities. Examine how multiple IMS systems on different processors can access and update the same databases with complete integrity.

Public

This is an advanced course for IMS system programmers and database administrators, who implement and manage IMS systems using data sharing.

Prerequisites

You should complete:

- *IMS Database Recovery Control (DBRC) and Data Sharing (CM201)***or**
- *IMS Database Recovery Control (DBRC) and Data Sharing - Web (CMW20)*
- **or** have equivalent work experience

You should have working knowledge of IMS databases**and** the use of DBRC.

Topics

- Introduction to Data Sharing
- Overview of Data Sharing Functions
- Locking
- Buffer invalidations and notifies
- Installation and definition
- Utilities
- Normal operation
- Recovery operations
- Monitoring and diagnostic tools

- Performance considerations
- Batch considerations
- Data sharing configurations and migration