IMS Data Sharing

Varighed: 3 Days   Kursus Kode: CM50G

Beskrivelse:

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.

Målgruppe:

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

Agenda:

- Define IMS subsystems, Internal Resource Lock Manager (IRLM), and coupling facilities to use IMS data sharing

- Design recovery procedures for failures in the data sharing environment

- Understand application design considerations with IMS data sharing

- Monitor the performance of a data sharing environment

- Explain IRLM and coupling facility roles in support of IMS data sharing

Forudsætninger:

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.

Indhold:

- 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

Flere Informationer:

For yderligere informationer eller booking af kursus, kontakt os på tlf.nr.: 44 88 18 00

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