IMS High Availability Large Database (HALDB)

Duration: 1 Days   Course Code: CM46G

Overview:

Learn about the Information Management System (IMS) High Availability Large Database (HALDB). Examine how databases may be migrated to HALDB and the advantages of using HALDB.

Target Audience:

This is an intermediate course for IMS database administrators, who implement and manage HALDB.

Objectives:

- Define HALDB databases and their partitions

- Understand database administrator responsibilities in managing HALDB

- Develop procedures for the support and recovery of HALDB

- Migrate databases to the use of HALDB

- Understand application design for HALDB

Prerequisites:

You should complete:

- Physical Organization of Databases (CM220) **or**
- Physical Organization of Databases - Web (CMW22)
- or have equivalent work experience.
You should have:

- working knowledge of IMS full function databases
- database administrator responsibilities for their support.

Content:

- Overview
- Database Structures
- Definition
- Partition Selection
- DBRC Support

- Database Commands
- Utilities
- Database Creation and Migration
- Changing Databases
- Secondary Indexes

- Application and Miscellaneous Considerations
- HALDB Online Reorganization
- Summary

Further Information:

For More information, or to book your course, please call us on Head Office 01189 123456 / Northern Office 0113 242 5931

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