

Training: IBM
IMS High Availability Large Database (HALDB)



TRAINING GOALS:

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.

- 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

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

CONSPECT:

- 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

REQUIREMENTS:

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.

Difficulty level

