
IMS Physical Organization of Databases Workshop

Varighed: 4 Days Kursus Kode: CM22G

Beskrivelse:

Learn how to design, implement, reorganize, and recover Information Management System (IMS) databases. Practice these skills in intensive machine labs.

Målgruppe:

This is a basic level course for database administrators, system programmers, and other data administration individuals, who design, implement, and maintain IMS databases.

Agenda:

- Code the Database Directories (DBD) and Program Specification Blocks (PSB) for physical databases
 - Code the DBDs and PSBs to implement secondary indexing
 - Use the appropriate IMS utilities to reorganize and recover physical databases, including those with secondary indexes
 - Use the DL/I test program
 - Prepare a job stream to load a database using different IMS access methods
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Forudsætninger:

You should have:

- basic understanding of IMS database features and organization along with a working knowledge of z/OS tools, Virtual Storage Access Method (VSAM) services utilities, and Job Control Language (JCL)
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Indhold:

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| ■ Introduction to DL/I | ■ HD Access Methods | ■ Secondary Indexing |
| ■ IMS Access Methods | ■ HIDAM | ■ Database Recovery |
| ■ HISAM | ■ HDAM | ■ Database Design Considerations |
| ■ DBD/PSB/Data Sets/JCL | ■ Database Reorganization | ■ IMS Space Utilization |
| ■ IMS Test Utility: DFSDDLTO | ■ IMS Data Sets Summary | |
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Flere Informationer:

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

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