
IMS Physical Organization of Databases Workshop

Varighed: 4 Days Kursus Kode: CM22G Leveringsmetode: Company event (Firmakursus)

Beskrivelse:

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

Firmakursus

Med et firmakursus bliver jeres it-kompetenceudvikling målrettet jeres behov. Det betyder, at vi hjælper med at finde og sammensætte det helt rigtige kursusindhold og den helt rigtige form. Kurset kan afvikles hos os eller kunden, standard eller virtuelt.

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: DFSDDLT0 | ■ 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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