



IMS exploiting the Parallel Sysplex

IMS071

Duration: 3 days
Type: Classroom
Skill Level: Intermediate to Advanced
Handouts: English
Audience: System programmers

Prerequisites

Before taking this course, you should have visited the IMS Systems programming (IMS041) course, or have the equivalent knowledge.

Description

This course explains how IMS uses the Parallel Sysplex to provide enhanced availability, enhanced capacity and to balance your workload. Guidelines how to implement and maintain an IMS Parallel Sysplex are part of the course well.

Objectives

You will learn how to:

- ◆ Setup IMS datasharing and IRLM.
- ◆ Setup a Shared Message Queue environment.
- ◆ Implement the Common Service Layer.
- ◆ Setup VTAM Generic Resources.
- ◆ of course you will learn everything that is necessary to understand the underlying principles and functions.

Content

- ◆IMS Architecture in view of parallel sysplex
- ◆Datasharing and IRLM
- ◆Shared message queues
- ◆CQS and CSL architecture
- ◆VTAM Generic Resources

Remarks

The class can be taught in several languages. Detailed information and the schedule of the class can be found on www.ims-society.org. If there are further questions please send an email to education@ims-society.org.