

# KM402 IBM InfoSphere Advanced DataStage - Parallel Framework V9.1

## Course Overview

This is a 3-day class

Duration:3.00 Days|Vendor:IBM|Course Type:Public / Open Enrollment|Modality:ILT

This course is designed to introduce advanced parallel job development techniques in DataStage V9.1. In this course you will develop a deeper understanding of the DataStage architecture, including a deeper understanding of the DataStage development and runtime environments. This will enable you to design parallel jobs that are robust, less subject to errors, reusable, and optimized for better performance.



## Who Should Attend

This advanced course is for experienced DataStage developers seeking training in more advanced DataStage job techniques and who seek an understanding of the parallel framework architecture.

## Course Objectives

Learn about;Information Management;InfoSphere Information Server;InfoSphere Information Server 9.1.0

## Course Outline

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- Unit 1 - Introduction to the Parallel Framework Architecture
- Unit 2 - Compilation and Execution
- Unit 3 - Partitioning and Collecting Data
- Unit 4 - Sorting Data
- Unit 5 - Buffering in Parallel Jobs
- Unit 6 - Parallel Framework Data Types
- Unit 7 - Reusable components
- Unit 8 - Balanced Optimization