

**IBM** Information Management software

# Installation and configuration: Installing and configuring IBM WebSphere DataStage server and client components

## **Highlights**

- Obtain a set of standard practices for installation and configuration of IBM® WebSphere® DataStage® server and client components
- Develop staff skills through onsite mentoring and hands-on activities
- Benefit from supportable, repeatable and documented installation patterns
- Employ IBM standard practices and methodologies

## **Customized installation and configuration**

The Installation and Configuration workshop helps jump-start customers with IBM WebSphere DataStage (formerly IBM WebSphere DataStage Enterprise Edition) server and client components on UNIX®, Microsoft® Windows® and USS platforms. This involves the installation or validation of previously installed server and client components and connectivity for WebSphere DataStage. The workshop is designed to establish documented, repeatable processes for installation and configuration of WebSphere DataStage using IBM standard practices in a customer's technical and administrative environment.

## Helping ensure optimal configuration

The workshop begins with an installation planning session that provides a review of the existing environment and discusses directory naming standards and file system layout.

The installation and configuration of server and client components involves:

- Connectivity configuration
- Operating system prerequisites
- Developer/administrator/application security
- WebSphere DataStage installation and post-installation tasks
- IBM WebSphere Information Analyzer installation and post-installation tasks (optional)

## Delivering information you can trust

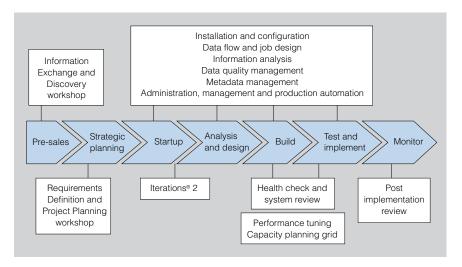


Figure 1. Services offerings within the software development life cycle

- IBM WebSphere QualityStage<sup>™</sup> installation and post-installation tasks (optional)
- Creating and maintaining parallel configuration files
- Project configuration

## Ongoing success

Once the configuration and installation processes are complete, IBM performs validation of the installation, connectivity testing and an installation certification. In addition, the customer receives customized standard-practice documentation tailored to its unique needs, an environmental configuration report and information on ongoing support options from IBM.

## **IBM Information Integration Solutions**

IBM offers a broad set of service offerings designed to maximize success with the IBM Information Integration Solutions through standard practices developed across numerous successful deployments. Intended to establish a foundation of product knowledge and guidelines, these strategic workshops are customized to the customer's existing environments, standards and methodologies.

Throughout the project life cycle, IBM provides a comprehensive set of service offerings using IBM Information Integration Solutions, as seen in Figure 1.

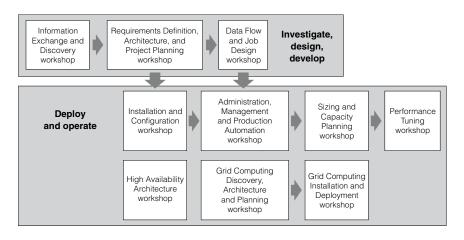


Figure 2. Services workshops for the WebSphere DataStage parallel framework

Figure 2 illustrates the various IBM Information Integration Solutions workshops around the parallel framework of WebSphere DataStage software.

The objective of IBM Information Integration Solutions is to provide the most cost-effective and expedient means of achieving project goals by using the IBM Information Server software platform, repeatable processes and consistent deliverables. To achieve these goals and ensure the continued success of

the initiative, IBM employs standard methodologies, proven consulting expertise and experience refined throughout hundreds of successful client data integration engagements.

#### For more information

For more information about the Installation and Configuration workshop or other IBM Information Integration Solutions offerings, please visit **ibm.com**/software/data/integration



## © Copyright IBM Corporation 2006

IBM Software Group Route 100 Somers, NY 10589

Printed in the United States of America December 2006 All Rights Reserved

IBM, the IBM logo, DataStage, Iterations, QualityStage and WebSphere are trademarks of International Business Machines Corporation in the United States, other countries or both.

Microsoft and Windows are registered trademarks of the Microsoft Corporation.

UNIX is a registered trademark of The Open Group in the United States and other countries.

Other company, product and service names may be trademarks, or service marks of others.

References in this publication to IBM products or services do not imply that IBM intends to make them available in all countries in which IBM operates. Offerings are subject to change, extension or withdrawal without notice.

All statements regarding IBM future direction or intent are subject to change or withdrawal without notice and represent goals and objectives only.

TAKE BACK CONTROL WITH Information Management