

# InfoSphere<sup>TM</sup> software



## Information Management Software Services *High Availability Architecture Services Offering*

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### HIGHLIGHTS

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- *Minimize downtime by quickly restoring applications*
  - *Increase the availability of mission critical applications*
  - *Install and configure a high availability environment*
  - *Leverage IBM High Availability standard practices and methodologies*
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High availability solutions are designed to allow for mission critical applications to be available in case of a component failure. High availability combines software and hardware to minimize down time by quickly restoring critical applications when a server or hardware component fails. This workshop shares IBM's high availability standard practices and methodology with clients and implements the architectural modifications necessary for high availability processing using the DataStage parallel framework.

### Determining the Right Approach

Led by a senior technical architect from IBM, the workshop centers on:

- Assessing clients' current technical environments
- Reviewing project goals and objectives
- Defining the scope of the high availability implementation as it pertains to your environment
- Creating scenarios – scripts, installs and batches
- Installing and configuring the high availability environment for

InfoSphere parallel framework applications

The following deliverables are provided as part of the workshop:

- *High Availability Standard Practices Document – IBM provides a customized copy of the standard practices document that includes the configurations and scripts created.*
- *Installed and Configured Software*

### Information Management Software Services

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

IBM's objective is to provide the most cost effective and expedient means of achieving project goals

### High Availability Architecture

through the utilization of the IBM InfoSphere product suite, repeatable processes, and consistent deliverables. To achieve these goals and ensure the continued success of our initiatives, IBM leverages standard methodologies, proven consulting expertise and experience refined throughout hundreds of successful client engagements.

#### **For more information**

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