

## IBM Upgrade Services for DB2 Enterprise 9.5



### Highlights

- ***Leverage the industry's premier database experts and take your business to the next level and seamlessly upgrade with minimal downtime***
- ***Upgrade to take advantage of the latest features and functions and help ensure your database is optimized to handle future growth***
- ***Connect your DBA staff with Software Services mentors that come directly to you from the lab***

Today's leading organizations require more from their database environments to accommodate their growing infrastructures and capitalize on new market opportunities. Getting up and running quickly with new technology is essential to business success. Thousands of customers leverage IBM Software Services, the industry's premier database experts, to take their business to the next level by ensuring their database environment is seamlessly upgraded.

#### **What is an Upgrade Service?**

The IBM Upgrade Service provides expert on-site services to install and configure DB2 9.5. Upgrade to take advantage of the latest features and functions and help ensure your

database is optimized to handle future growth. The service specifically addresses:

- *Version to version planning*
- *Software installation*
- *Migration of existing databases*
- *Application enablement*
- *New features education and optimization for your environment*

IBM DB2 Enterprise Server Edition 9.5 for Linux, UNIX and Windows provides the ultimate performance, scalability, reliability, availability, and security all in a cost-effective platform that is open and flexible and supports key industry standards. Additionally, improved integration with key development platforms can help application developers increase productivity.

#### **What's Involved**

When engaging IBM Software Services you can be confident that you are working with the industry's leading experts. Data Server consultants will work closely with your DBA staff to identify and address all elements in the existing system prior to the upgrade process. We connect your DBA staff with Software Services mentors that come directly to you from the lab. Consultants then deliver a written report detailing pre-upgrade steps/ actions that must be taken.



Expert on-site coordination of an Upgrade Service includes:

- *Physical layout and database design review*
- *Configuration*
- *Basic Performance Tuning*
- *Identify uses for new DB2 9 technology with your staff*
  - *pureXML™*
  - *Compression*
  - *Partitioning*
  - *Security*
  - *Autonomics*

### **Application Enablement**

Once DB2 9.5 is installed and configured and the database(s) migrated, existing applications will be reconfigured to work with the databases.

### **Performance Tuning**

Consultants provide basic configuration and tuning assistance for the databases after DB2 9.5 is installed. The focus of the tuning is specific to the new version of the database.

If in-depth performance tuning is required, it should be requested at the time of purchasing the Upgrade Service.

### **Education on New Features:**

Data Server consultants review the new features offered in DB2 9.5 with the customer staff, and, if applicable, discuss how the new features can be exploited and implemented in the migrated environment.

### **For more information:**

To learn more about IBM Software Services for Information Management and this service offering, please contact your local IBM sales representative or send an e-mail to [dmskills@us.ibm.com](mailto:dmskills@us.ibm.com).

Visit our website at:

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