

# Dig into DB2 and Data Warehousing

Lance Wasson, IT Specialist

### **Meet Lance**

With over fifteen years of Services-related experience, Lance Wasson has worked with dozens of clients on unique and challenging DB2 and Data Warehouse Services engagements. Lance strives to help each of his clients grow by being more productive and better able to use technology for business advantage.

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Make sure

### business goals match strengths of technology

#### How Lance created and automated a large Data Warehouse

Working with a major American wholesale retailing chain, Lance was challenged to create a DB2 Data Warehouse from scratch. The retailer was overwhelmed by vast amounts of unstructured data stored on their mainframe. They needed an automated storage solution that would allow them to get more value from their data. Project accomplishments included:

- Designing and building the warehouse specifically to meet the client's needs for easily retrievable data-storage
- Using automation to first clean up old mainframe data and then populate the warehouse



- Facilitating skills transfer with the client's IT staff who started with limited DB2 skills
- Offering the client continued support the client has since transitioned to a Balanced Warehouse environment and enlisted Lance's support for a HealthCheck Service

# Lance's Approach to DB2 for LUW and Data Warehousing

Be a subject-matter expert

To complete the engagement successfully, Lance provides a
wealth of information about DB2 and Data Warehousing to his
client. If the engagement is unique or requires additional
knowledge, Lance researches the project prior to starting work
to make sure he is fully prepared for the engagement.



#### Discuss the big-picture

 Lance guides his clients by explaining what the technology change will do for the business in general terms to make sure that business goals match the strengths of the technology.

#### Migrate data with the Data Mover Tool

 Lance helped to develop this highly efficient data transferring tool. It is particularly useful for transferring data during a Data Warehouse upgrade or replacement. Built to handle database repartitions and other unique migration cases, this flexible tool is extremely valuable during almost any Services engagement.

Experience, knowledge
and best practices
translate into
expert services

#### Lance's Philosophy

#### Use information productively

 Lance aims to give his clients control over their information. Before completing an engagement,
 Lance makes sure that his client is able to productively use their information to achieve business goals.

#### Focus on efficiency

 Ensuring efficiency of the new or updated system is critical part of Lance's services engagements. He believes that clients should be able to complete their tasks as quickly as possible and with as few clicks as possible for optimum productivity.

#### Software Services and Strategic Advantage

The Software Services team is comprised of an unmatched group of IT professionals. The team's experience and knowledge combined with Best Practices methodologies translate into expert services offerings, such as Upgrade, HealthCheck, and Data Mover Tool migration.

#### Lance's Background

Lance brings a wide breadth of experience to the



Software Services team.
He uses his previous
experience as a System
Analyst, Developer, and
DBA to relate to his clients

and understand both their goals and their concerns.

#### Hobbies

In his spare time, Lance enjoys relaxing outside and working in his English garden. A true computer guru, Lance also likes to create general purpose utility programs and maintains a DB2 and Data Sharing wiki.