Inform*i***x**

System Health Check and Performance Tuning Program

INFORMATION SHEET



Informix **Professional** Services

Providing Architecture, Applications, Development, Product Implementation, Systems Integration, and Project Management Services

Ongoing system health checks and performance tuning are critical strategies needed to ensure maximum system throughput and ongoing high availability. These strategies will ensure that you maximize the return on your investment in database technology.

Informix Professional Services can provide your staff a proven approach to optimizing Informix database performance-and training to conduct future performance enhancementsusing a performance tuning program specifically designed for installations that utilize Informix database technology.

What's Involved

When you engage Professional Services, you bring in database administration and tuning experts with two distinct advantages: a wealth of on-the-job experience, and a close working relationship with Informix's research and development organization.

With in-depth knowledge of Informix's core database technologies, Informix consultants are subject matter experts, prepared to work closely with your staff to analyze your system for potential performance enhancements and to identify resource bottlenecks. The system environment is assessed, and recommendations are made concerning database parameter changes and system configuration options.

Specifically, Informix consultants are available to:

- Configure Informix database parameters;
- Analyze resource I/O bottlenecks, including kernel asynchronous I/O;
- Analyze the dbspace configuration; and
- Review Informix database backup and recovery mechanisms.

In addition, they will transfer knowledge to your staff, providing them the tools and skills necessary to maintain optimal system performance.

Program Deliverables

Informix consultants make appropriate configuration adjustments over the course of the engagement and deliver, upon completion, a set of recommendations to further enhance database performance. This report covers aspects of the systems environment, hardware configuration, database efficiency considerations, and growth considerations.

Professional Services encourages client participation throughout the process, making it possible for you and your staff to be integrally involved in all steps of the program.

Program Duration

Performance tuning an Informix database for an application environment can be a highly variable effort depending on the nature of the application and the performance requirements. Informix consulting will assess your environment and recommend a tailored engagement, which typically lasts from five to ten days.

Requirements

Successful system health checks and performance tuning engagements require:

- Access to a stable test environment.
- Access to the database administrator for questions.
- Access to design and requirements documentation.

About Informix

Informix Software is the technology leader in software infrastructure and solutions for the Internet. Informix brings a focused set of products and services that integrate e-business and business intelligence on an Internet infrastructure. The Company's highly scalable database engines, in addition to its business intelligence, content management, and e-commerce solutions, enable customers to succeed in the new economy. For more information, contact the nearest sales office or visit the Web site at www.informix.com.



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