Informix

SOFTWARE

Informix
Professional Services

Providing Architecture,

Applications, Development,

Product Implementation,

Systems Integration, and

Project Management

Services

Informix TimeSeries Application Implementation Program

Managing time-sensitive data has been a problem for conventional relational database management systems. Traditional RDBMS systems are inefficient at storing and processing data with temporal context, particularly when associating a measurement with the time that it occurs and when retrieving the data as required.

Using Informix® Dynamic Server™ together with the Informix TimeSeries DataBlade® module provides an efficient methodology for the storage and acquisition of time-sensitive data. SQL extensions allow data to be manipulated within the database engine rather than within the application, making data access more efficient and enabling rapid application development. In addition, the Informix TimeSeries Real Time Data Loader™ allows real-time analysis of time-based data by caching that information into memory and allowing the information to be accessed immediately.

About the Program

Based on decades of experience working with customers and partners, Informix has developed an integrated framework that helps companies in specific industries rapidly deploy applications for storage, retrieval, and analysis of time-related data. An integral part of this framework, the Informix TimeSeries Application Implementation Program from Informix Professional Services offers a broad range of services to ensure that design and implementation of the planned application fully leverage the Informix TimeSeries DataBlade module and the Informix TimeSeries Real Time Data Loader to meet the changing needs of your business.

The program begins with our TimeSeries DataBlade scoping service. This service includes a thorough analysis of your business requirements, resulting in a complete design for the database and application, as well as a report with specific recommendations regarding the use of the Informix TimeSeries Real Time Data Loader.

If the initial requirements analysis indicates that the Informix TimeSeries Real Time Data Loader is appropriate for your planned application, Informix consultants provide additional in-depth analysis, design, and implementation services as a component of the purchase of the Informix TimeSeries Real Time Data Loader. An Informix consultant will analyze up to eight interfaces, determine the strategy for loading data using the Informix TimeSeries Real Time Data Loader, and provide the application procedures to ready the data. Additional interfaces can be provided at additional cost.

When you're ready to integrate the time series information into the finished application, Informix can take you through the process. We offer additional consulting services that ensure valuable continuity and skills transfer throughout the development and deployment of time-based applications.

About Informix Professional Services

Organizations that use Informix technology to position themselves for success count on the expertise of Informix consultants to help them achieve their goals. Informix Professional Services is focused on ensuring that customers successfully implement long-term, strategic business solutions. Informix consulting programs emphasize a common thread—critical, up-front planning necessary to ensure the successful implementation and utilization of Informix technology. Informix consultants put an emphasis on flexibility and designing custom solutions for unique organizational requirements.

Informix consultants bring a unique mix of technology skills and on-the-job expertise in a variety of industries, such as manufacturing/ERP, finance and banking, telecommunications, retail, health care, and media. From initial analysis, through planning and development, to implementation and beyond, their skills translate into strategic advantage for clients.

Getting more information about Informix Professional Services is simple. On the Web, it's www.informix.com/services, or send an email to consulting@informix.com. If you prefer to reach us by phone, dial 1 800 331 1763 or the Informix sales office nearest you. To register for training on Informix database and Informix DataBlade module technologies, please visit www.informix.com/training, or call 1 800 529 6999 for curriculum planning assistance.

Order the TimeSeries DataBlade scoping service using Informix part number 000-A4003.

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