IBM InfoSphere Streams Install Offering

Seamlessly install and configure

Highlights:

- Leverage IBM experts to seamlessly install and configure InfoSphere Streams in your development, test and production environments

- Get hands-on knowledge transfer and learn how to administer your environment efficiently and effectively

- Build and run a sample application and view a graph of the running application in InfoSphere Streams Studio

- Quickly start developing powerful analytics solutions with ultra-low latency results

Data volumes are expected to double every two years over the next decade. The global economic slowdown is resulting in organizations seeking to become more nimble with their operations and more innovative with their decisions. In the face of exploding data volumes and data types, these organizations are struggling to make "truly" real-time and effective decisions to gain competitive advantage.

Existing tools and technologies that aid in decision making by Lines of Business are inefficient requiring data to be recorded first on a storage device followed by queries run after the fact to detect actionable insights.

Savvy businesses are quickly realizing that the time lost and data sources ignored in this process leads to missed opportunities that could be the difference between success and failure.

InfoSphere Streams addresses this gap by providing a state of the art platform to run in-motion analytics on a wide variety of relational and non-relational data types and to support very powerful analytics with exceptional performance. The runtime environment can seamlessly scale from a single server to thousands of nodes.

Overview

This offering covers the installation of InfoSphere Streams in a non-complex development, test and production environment for up to five host servers per environment, as well as some basic configuration services. The goal of the offering is to provide a working environment quickly by leveraging a standard, proven approach. The offering also includes a critical knowledge transfer to walk you through the features and functions of the InfoSphere Streams product, review application samples, as well as illustrate the features of InfoSphere Streams Studio and demonstrate how to obtain a graph of a running application in InfoSphere Streams Live Graph View. At the conclusion of the engagement, a proper hand off of the project will take place allowing you to learn how to properly administer your environment.

Prerequisites and deliverables

During the project kick off, an Analytics Services expert will go over a pre-engagement requirements checklist to ensure all prerequisites are met prior to beginning work onsite. Once all prerequisites are met, our expert will come to your facility and deliver the services outlined for this offering, which includes the following tasks:

- Installation of InfoSphere Streams in either a development, test or production environment; each environment consisting of up to five hosts
- Verification of the installation by creating and running a sample application
- Set-up of InfoSphere Streams Studio
- Demonstrate a graph of the running application in InfoSphere Streams Live Graph View
- Delivery of knowledge transfer

At the conclusion of the engagement, our Analytics Services expert will deliver to you, as a reference to this service, a build book configuration document that contains your specific InfoSphere Streams environment configuration as well as your InfoSphere Streams Studio set-up.

Your independence is our greatest success

Nothing is more important than transferring IBM expert knowledge to your organization. This provides long-term self-sufficiency through a mentored approach.

Engage today

With a world-wide team of highly trained professionals, the IBM Analyics Services team can help build your solution with confidence while assuring that the business needs and expectations of your organization are met.

Our experts are ready to assist your organization with:

- Establishing project goals and expectations
- Maximizing the return on your investment
- Reducing project delivery times, complexity and risk through the delivery of proven offerings
- Reducing total cost of ownership
- Information sharing through our mentoring approach

Available for any delivery approach, the IBM Analyics Services team will produce results quickly, and will help to put your project on the road to success.

For more information

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  ibm.com/software/data/services
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