InTTrust Application Integration Services

Highlights

The InTTrust Application Integration Services enable virtually any commercial IT system to be connected in a reliable and flexible way.

Our goal is connecting diverse applications in order to help organizations create better automated business processes.

To achieve this goal InTTrust consultants use the IBM WebSphere MQ platform that provides reliable integration messaging to connect applications and Web services across a variety of platform configurations.

The Application Integration Services offered by InTTrust enable virtually any commercial IT system to be connected in a reliable and flexible way. Our goal is connecting diverse applications in order to help organizations create better automated business processes. To achieve that goal we use the IBM WebSphere MQ platform that provides reliable integration messaging to connect applications and Web services across a variety of supported platform configurations. Our 24x7 managed IT services and technical expertise allows us to provide solutions that are designed, implemented, managed, administered and maintained on an ongoing basis. By using these services, our clients benefit at all levels of integration sophistication, including:

- Exchanging information across different platforms.
- Integrating existing business applications through reliable application to application messaging.
- Business to business connectivity.
- Enterprise integration hubs.
- Advanced process integration.

- Process modeling.
- Monitoring and management.

InTTrust consultants through their long experience in integration projects and their specialized training can offer the following services:

- WebSphere MQ (Message Queue) Installation and Configuration.
- System Architecture.
- Application Design using WebSphere MQ.
- Application Programming using native MQ interfaces & JMS (Java Messaging System).
- Testing and Troubleshooting a WebSphere MQ Environment
- Management and Clustering Techniques.

The IBM WebSphere MQ value proposition.

IBM WebSphere MQ is the proven market-leader for connecting virtually everything to almost anything allowing you to fully leverage your software and hardware investments. WebSphere MQ can help increase business flexibility and the transparency of your business information, by integrating your applications and services, or connecting your departments and suppliers. WebSphere MQ minimizes time taken to integrate key resources, applications and Web services across different systems, so your company can respond to the shifts in the marketplace, threats and challenges and new business opportunities. By connecting business information with people and other applications, you can extract more value from existing investments, and quickly integrate new systems to of new business value.

IBM WebSphere MQ - Standards support.

IBM WebSphere MQ provides reliable integration messaging to connect applications and Web services across more than 80 supported platforms

configurations, including the z/OS platform. WebSphere MQ implements the industry-standard Java Message Service (JMS) interface and also provides a non-Java interface. WebSphere MQ can help integrate J2EE, CICS, IMS and .NET environments. WebSphere MQ V7.0 interoperates seamlessly with the messaging resources of WebSphere Application Server to form the basis for your enterprise service bus (ESB). Version 7 provides enhanced JMS performance and publish/subscribe ease of use through the Eclipse-based MQ Explorer. Web 2.0 support helps to create a richer user experience by bridging HTTP applications with Asynchronous JavaScript and XML (AJAX) and Representational State Transfer (REST) to the MQ messaging backbone.