

TIBCO SOA Starter Bundle

Service-oriented architecture (SOA) represents a significant shift in IT strategy for many organizations. This new architectural paradigm is best implemented on a set of standards-based products that allow users to start small and grow to enterprise-wide SOA. Implementing an SOA presents a number of challenges including how to maximize reuse of services, how to rapidly onboard new services, and how to govern or manage the services you have in place.

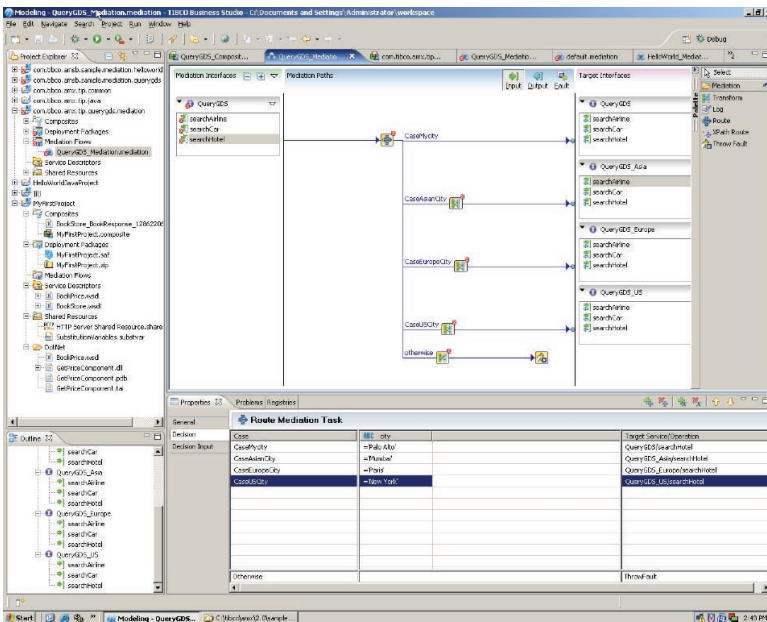
The TIBCO SOA Starter Bundle allows companies to address the requirements of their initial projects, while putting in place a foundation for their larger enterprise-wide SOA projects. The SOA Starter Bundle includes products that provide companies with a means to rapidly onboard services, mediate those services, and govern them with the policies and rules relevant to business and IT operations. The bundle includes a lightweight enterprise service bus with built-in governance and a policy manager product for the creation and management of service policies.

AT A GLANCE

TIBCO SOA Starter Bundle is designed for small or departmental-based projects and for the rapid implementation of initial SOA projects.

BENEFITS

- Reduces complexity of SOA projects by enabling the quick and easy onboarding of services with the unique TIBCO AutoMediate™ feature, and provides a flexible foundation for future SOA projects.
- Saves development time and reduces complexity with a role-based approach to service lifecycle management.
- Promotes service reuse by allowing services to have different policies for different instances. Further simplifies the creation and modification of these policies by replacing rigid code with a configuration/rules-driven approach.
- Simplifies management and policy management with built-in governance.



TIBCO SOA Starter Bundle provides a mediation flow design environment that allows for the rapid onboarding of services in a highly graphical environment.

ATTRIBUTES & CAPABILITIES

Platform Neutrality and Standards Leadership

TIBCO's commitment to operating in heterogeneous environments allows organizations to fully leverage their existing skill sets and resources.

- Supports leading standards and protocols including XML, HTTP, SOAP, WSDL, etc.
- Includes extensive web services capabilities including a SOAP processor and support for SOAP over JMS and HTTP/S.

Distributed Information Grid-Based SOA Architecture

The underlying architecture of the TIBCO ActiveMatrix™ products makes it possible to scale both horizontally (adding multiple instances of TIBCO ActiveMatrix™ Service Bus to the same JVM) and vertically (adding multiple instances of ActiveMatrix Service Bus across JVMs, on different machines) dynamically at run-time and on commodity hardware. The mediation and policy management products can scale to meet the most demanding requirements.

Integrated Design Environment

The design environment is based on TIBCO's award-winning product TIBCO Business Studio™, an Eclipse-based design environment. Mediation flow and debugging is completely based on a graphical environment with an extensible framework for custom tasks and special requirements.

Automatic Policy Reevaluation and Provisioning

TIBCO ActiveMatrix™ Policy Manager automatically distributes policies to qualifying endpoints while applying filters based on service characteristics. It intelligently identifies and applies newly deployed as well as modified policies to relevant services.

Rich Set of Pre-Built Policy Templates

ActiveMatrix Policy Manager includes a broad range of policy templates that can be used to start managing services right away, such as:

- Authentication
- Authorization
- Encryption
- Digital signatures
- Credential mapping
- Sensor response
- Load balancing
- Failover
- Routing
- Versioning
- Logging

ActiveMatrix Policy Manager also lets administrators design custom policies for special requirements based on message content, header, or custom instrumentation.

BUNDLE INCLUDES

- TIBCO ActiveMatrix Service Bus
- TIBCO ActiveMatrix Policy Manager

TIBCO Software Inc. (NASDAQ: TIBX) digitized Wall Street in the '80s with its event-driven "Information Bus" software, which helped make real-time business a strategic differentiator in the '90s. Today, TIBCO's infrastructure software gives customers the ability to constantly innovate by connecting applications and data in a service-oriented architecture, streamlining activities through business process management, and giving people the information and intelligence tools they need to make faster and smarter decisions, what we call The Power of Now®. TIBCO serves more than 3,000 customers around the world with offices in more than 20 countries and an ecosystem of over 200 partners. Learn more at www.tibco.com.

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