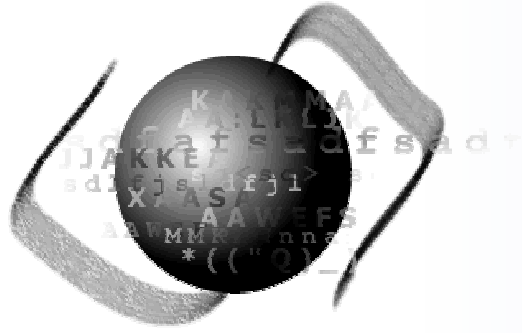


Procession® Transformation Engine



Procession® Transformation Engine provides enterprise integration capabilities driven by a data centric process engine.

This enables point-to-point and hub-spoke integration models to be built without resorting to code.

Process driven Enterprise Application Integration (EAI)

The Procession® Transformation Engine complements the Procession® Process Engine enabling process driven transformation to be integrated with real life, complex processes. This unique ability enables rapid implementation of Business Process Management (BPM) throughout an organisation and its trading partners.

Event driven BPM

The Procession® Transformation Engine enables close integration with reliable messaging transports enabling event driven B2B to be integrated with enterprise wide BPM.

Extensible XML Architecture

Procession® transformation engine provides native streamed XML to XML transformation. With simple event based adapters the Procession® transformation engine can be extended to transform any binary format to any other binary format. A substantial library of adapters exists for most common formats.

High Performance

Procession® transformation engine is high performance and scalable. It uses a distributed architecture that enables

“Data Centric BPM Engines deliver the implementation of integrated business processes, where Document Centric BPM Engines can only ever deliver simplistic stand-alone operations. Procession® Process Engine delivers this functionality”





sideways scalability, whilst employing the latest on the fly optimisation techniques.

Transport Neutral

The layered architecture of the Procession® Transformation Engine enables data sources and destinations to be accessed over a significant number of standards based transports.

B2B or P2P

The neutral architecture of the Procession® Transformation Engine enables B2B and Peer-to-peer (P2P) transactions to occur within the same engine instance and the same process. P2P processing is supported in native mode, and hub spoke processing is supported with the XML Gateway. This enables complete flexibility at the integration architecture level.

Standards based Implementation

Procession has a long history of implementing enterprise level components conforming to industry standards.

Procession® Transformation Engine operates under the Java environment within the J2EE framework.

Requirements

Java JDK 1.3 or later

128Mb RAM minimum

20MB Hard Disk

Windows NT, Windows 2000, Solaris, Linux

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