



Finally, Oracle's unique BPM toolset enables health care providers to lower the risk of process "gaps" within common business processes including case management, claims reporting, and many aspects of today's new health information exchanges and ACOs. Over time, BPM developers learn to shift their focus from managing individual functions to integrating activities into interconnected processes. In addition, BPM helps organizations to share information and optimize visibility as stakeholders create, manage, and audit new types of end-to-end business processes.

Integration with SOA

SOA has become a popular method for linking legacy applications across many different departments, thereby creating a single end-to-end process and improving efficiency. SOA interoperates with all parts of the IT architecture to integrate business applications, moving them on to a common service bus and a common workflow engine. It brings reusability to the IT infrastructure, but how can you leverage this IT infrastructure efficiently while accommodating human intervention and introspection at key junctures within the business process? This is where BPM technology comes in. It is the vehicle that business analysts use to optimize a process, improve visibility, check statistics, perform activity monitoring, combine elements of social collaboration, and a host of other tasks.

Oracle BPM Studio works with Oracle SOA Suite to create end-to-end business processes that can be triggered, executed, and monitored from browser-based Web interfaces. Another browser-based application, called BPM Composer, offers insight into BPM process definitions and enables business analysts to document and edit these definitions online.

Analyzing and modeling business processes with these Oracle tools can lead to a seamless implementation of process activities through services and human tasks. Execution of process instances is centrally coordinated and monitored—allowing for real-time insight into exceptions and bottlenecks as well as on-the-fly intervention and improvements within the process flow.

The combination of Oracle Business Process Management Suite and Oracle SOA Suite provides everything you need to implement, execute, and monitor end-to-end business processes as well as individual sub-processes and tasks. As part of the Oracle Fusion Middleware family, these products are based on industry standards and provide "design time at runtime" support to allow for dynamic, business-driven, on-the-fly reconfiguration and restructuring of business processes.



BPM Technology for the Health
Care Industry

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