



# Integrator

Integrator is RedPrairie's® enterprise application integration (EAI) framework. It provides the execution and communication backbone to enable batch or real-time information flows between RedPrairie applications and ERP, legacy or other best of breed systems. It is also the workflow tool that seamlessly binds RedPrairie applications together within the E<sup>2</sup>e™ suite to form a single, comprehensive Supply Chain Execution solution. It enables customers to personalize workflows to address the specific data exchange nuances of their work processes and substantially reduces the cost and time associated with cross-application integration.

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## KEY BENEFITS

- Reduced cost and time of integration
  - Intelligent, scalable integration between RedPrairie and external systems
  - Certified ERP adaptors reduce implementation cost and risk
  - Support for a wide range of integration mechanisms and protocols enables ease of integration in virtually any environment.
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## Capabilities

RedPrairie's Integrator EAI framework has been designed to streamline the process of data mapping, and manage "events" and responses associated with transactional exchange between applications. It provides an intelligent, configurable interface tool that handles variable or fixed data formats. Integrator is an integral part of RedPrairie's services-oriented architecture (SOA). It includes the following capabilities:

## Capabilities

- **Integration Mechanisms** - Formats and Protocols - Integrator supports a wide range of integration mechanisms, formats and protocols including: flat file, table-to-table, tRFC, XML parsing, message queue processing, transactional exchange and web services.
- **Pre-built Adaptors** - Integrator is available with pre-built adaptors for SAP, Oracle, Oracle/ PeopleSoft/JD Edwards, Microsoft Dynamics GP (Great Plains) and AX (Axapta), Infor/SSA Global, JDA, GERS, Storis and many other systems.
- **Many-to-Many Mapping** - Integrator manages fixed and variable data flows and mapping from a single transaction to multiple “destinations” based on specific customer workflows, as well as sending and receiving transactions between multiple systems.
- **Logging and Debugging** - Extensive logging and debugging capabilities are provided, including the ability to monitor transactions coming from other systems. This capability has been successfully used by customers to debug outside systems such as SAP to find the true cause of data problems. This is especially helpful during implementation and integration testing.

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## About RedPrairie

RedPrairie delivers productivity solutions to help companies around the world in three categories—inventory, transportation and workforce. RedPrairie provides these solutions to manufacturers, distributors and retailers looking to reduce cost, increase sales and create competitive advantage.

With over 20 global offices providing services to over 40,000 sites in 50 countries, companies trust RedPrairie inventory, workforce and transportation solutions to deliver an immediate increase in productivity—with the flexibility to adapt as business needs change.

At RedPrairie, we understand today's operational demands and we're committed to delivering solutions that work. We're committed to delivering solutions for the real world.