

Business Process Management for .NET



A complete enterprise workflow solution

K2.net 2003 is a complete set of technologies to enable automated workflow and business process management in your enterprise. It consists of the following modules:

K2.net Studio

- Provides no-coding-required GUI for business process design and modification by business managers
- Provides easy drag and drop process design and modification capabilities
- K2.net Studio templates also enable out of the box wizard-driven integration with server and client technologies

K2.net Smartforms

- Delivers Web browser-based access to workflow tasks and overall participation
- Enables Web form creation without the need to code or program
- Provides extensibility for granular form design and control by IT through K2.net integration to Visual Studio.NET

K2.net Workspace

- Provides visibility into workflow process status and history
- Graphical views of processes enable high level summary picture
- Reporting interface provides real-time status and audit trail reporting

K2.net Server

- At the heart of the solution, K2.net Server drives workflow
- Delivers enterprise-class scaling, performance and security
- K2.net MMC snap-in enables centralized management
- The Server is cluster- and load-balance ready
- All state data resides in SQL server

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Maximizing the productivity of your most important asset – your employees – can play a key part in driving your business to new heights of success. Their ability to perform is often closely linked to the business processes that are enabled and controlled by enterprise applications. For these applications to deliver optimal value to your business, they should enable human participants to seamlessly integrate into automated business processes and effectively collaborate with their colleagues.

To ensure continuous improvement of critical business processes it is necessary to provide business owners with the visibility to track workflow, identify bottlenecks and intervene as necessary. K2.net® 2003 meets all of these needs and goes above and beyond them to provide cost-effective and power automated business process management across a broad range of enterprise applications.

K2.net 2003: Delivering .NET Enterprise Advantage

Typical challenges faced by business users include a multitude of tasks that must be tracked and managed, the complexity of coordinating the input of diverse participants into collaborative projects across teams, time zones and geographies, and ensuring adherence to the appropriate processes for authorization. Moreover, with demanding schedules, most executives don't have the time or inclination to learn how to use yet another tool – which the technology department is reluctant to purchase and implement.

K2.net 2003 cuts through these issues, delivering easy and timely automation of tasks and facilitating easy control of collaborative efforts. Leveraging the Microsoft business tools that information workers already know and use, K2.net 2003 streamlines efforts and delivers manageability to your .NET enterprise environment.

K2.net 2003 is a powerful offering for automating previously manual business process and effectively enabling more efficient human-to-human and human-to-system interaction.

In conjunction with the appropriate Microsoft knowledge worker technologies such as SharePoint Portal Server, the Office System, InfoPath, Content Management Server and BizTalk Server, K2.net 2003 enables companies to focus on business solutions rather than technical challenges. With seamless integration between K2.net 2003 and Microsoft technologies, enterprise applications enabled with K2.net 2003 operate more effectively, allowing your employees to boost their productivity while reducing the time spent on administration and paperwork.

With K2.net 2003's no-coding-required GUI and rapid solution assembly and deployment environment, business owners can easily design, edit and monitor processes. In essence, they are able to take ownership of their business processes without the involvement of IT staff. Additionally, through the K2.net Workspace, process reporting is available for real-time status and process analysis. This provides visibility into process-driven activities, enabling business users to identify possible bottlenecks, escalations or exceptions to be addressed in order to optimize the given process.



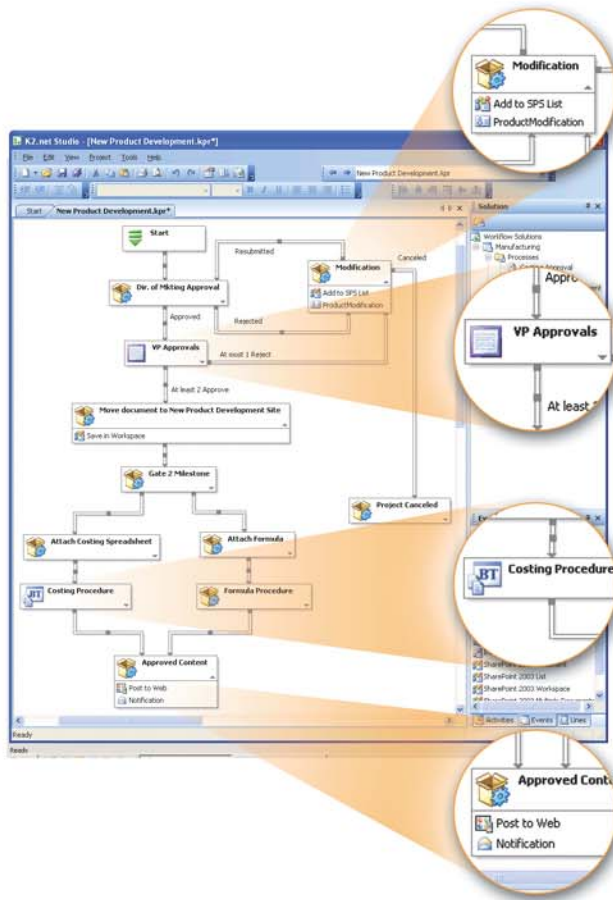
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Derive More Value from Microsoft Investments

As a committed and innovative Microsoft Gold Certified Partner, SourceCode Technology Holdings, Inc. has built K2.net 2003 to seamlessly integrate with Microsoft technologies. K2.net 2003 enhances and extends the Microsoft platform. K2.net 2003 helps businesses to unlock significant value from their Microsoft investments by leveraging its powerful, proven and seamless process integration across a range of products including:

- Messaging: Microsoft Exchange Server 2003
- Collaboration: Microsoft Office System, Microsoft Office SharePoint Portal Server 2003, Live Communication Server, Windows SharePoint Services, Project Server
- Enterprise Content Management: Microsoft Office InfoPath, Microsoft Content Management Server 2002
- Enterprise Application Integration: Microsoft BizTalk Server 2004
- Solution Development and Extensibility: Visual Studio.net

Integration highlights and benefits include:



SharePoint Portal Server Integration

- Initiate business workflows on any document library event (check-in, check-out, insert, delete, etc...) – rapidly create workflows with all the necessary tools at your disposal
- Manage task lists within SharePoint Portal Server – no need to leave the familiar SharePoint environment
- Write information to SharePoint Portal Server Lists and Document Libraries – instantly update information within SharePoint Portal Server

InfoPath Integration

- Move from paper-based to electronic knowledge management – reduce administration time and costs associated with paper forms
- Form data can easily be integrated into process logic – saves time and eliminates cost
- No programming required to integrate existing forms into new processes – easy for non-technical staff to understand and use

BizTalk Server 2004 Integration

- Provides a business-level interface for Business Rules Engine, and Human Workflow Service Integration – no need for technical knowledge
- The integration of K2.net Workspace with Business Activity Monitoring provides a single interface for reporting on the status of business processes – visibility and control of processes is put in the hands of business users

Content Management Server integration

- Collaborate on the content before submitting to Content Management Server – facilitates controlled, team based collaboration
- Intervene between traditional and Content Management Server approval steps to extend traditional workflow – take the benefits of automated workflow further into the organization