



- CYU – Check Your Understanding
- LOTW – Learning On The Walls
- PPR – Participant Progress Report
- PTS – Post Training Support (Web)

K2 BLACK PEARL

Duration: 5 Days

K2 FUNDAMENTALS

- ❖ Overview of K2 Platform
- ❖ Introduction to common terminology

K2 BUILDING BLOCKS

- ❖ Introduction to application building blocks, such as SmartObjects
- ❖ Introduction to process building blocks, such as activities, events, lines and rules
- ❖ Overview of the K2 designers, the K2 Workspace, reports, notifications and users and roles

SMART OBJECTS

- ❖ Create SmartObjects in K2 Designer for Visual Studio
- ❖ Create associations between multiple SmartObjects
- ❖ Populate SmartObjects via an ASP.NET page or InfoPath form

ABOUT THE K2 DESIGNER FOR VISUAL STUDIO

- ❖ Overview of the K2 Designer for Visual Studio and Visual Studio 2005 features
- ❖ Introduction to Hot Keys, Mouse Gestures, Toolbox Items, the K2 Object Browser, and commonly used windows

USING THE K2 DESIGNER FOR VISUAL STUDIO

- ❖ Work with the K2 Designer for Visual Studio to become familiar with the various pieces of a process
- ❖ Become familiar with activities and events to build a workflow project
- ❖ Understand how to work with hot keys and mouse gestures
- ❖ Understand how to include SmartObject data in the Forms Generation Client Event
- ❖ Understand how to build and deploy K2 processes
- ❖ Learn about the document view canvas

K2 WORKSPACE

- ❖ Become familiar with the K2 Workspace, including Worklist items, Reports, Management Console, Notification and Custom events

K2 WORKSPACE MANAGEMENT CONSOLE

- ❖ Set security on a process to allow a user to start a process
- ❖ Define a role and add a role item
- ❖ Modify a process to use a role instead of a user

K2 WORKLIST

- ❖ Add the K2 Worklist Web Part to a page in SharePoint
- ❖ Use the workspace to manage worklist items
- ❖ Action items from the worklist
- ❖ Batch action items from the worklist

K2 WORKSPACE REPORTING

- ❖ Understand how to access the built in reports, including View Flow
- ❖ Create a report
- ❖ Use filtering and grouping in reports
- ❖ Import a SQL Reporting Services reports and view in the K2 Workspace

K2 WORKSPACE NOTIFICATIONS

- ❖ Understand how to configure event notifications
- ❖ Take advantage of Process Fields when building event notifications



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K2 WEB DESIGNER

- ❖ Understand how to use Process Templates in the K2 Web Designer
- ❖ Learn how to work with Users and Groups in the K2 Web Designer
- ❖ Learn how to create Actions and Outcomes in the K2 Web Designer
- ❖ Use the Wizards in the K2 Web Designer to build a process
- ❖ Learn how to build and deploy processes via the K2 Web Designer

SHAREPOINT ADMINISTRATION

- ❖ Learn about the SharePoint Sites and Workspaces, Lists and Libraries, and User Management Wizards

DELIVERING K2 INFORMATION IN SHAREPOINT (BDC)

- ❖ Expose SmartObject data via the BDC
- ❖ Understand how to create and manage K2 Applications in the BDC