K2 4.5 Update KB001370 New Features List

New Feature	Description	K2 blackpearl	K2 blackpoint	Prerequisite				
K2 Designers								
Portable Processes	Support for 'relative URLs' within the K2 Designer (leveraging the environment library) making it possible/easy to move (and deploy) processes from one environment to another (e.g. Development to Production)	>	✓	Microsoft Silverlight 4				
SmartObject Methods (in K2 Designer)	The ability to surface SmartObject methods (via a management UI in K2 Site Settings) such that they can be used by a process designer within the K2 Designer.	>	>	Microsoft Silverlight 4				
	Proc	ess Portal						
SmartObjects and Service Objects								
SmartObject Services Filter	The ability in SmartObject Services to filter the data returned by list methods	\checkmark	✓	.NET Framework 3.5 SP1				
K2 SmartObject Services Security	Allows a user to fine tune the bindings for their services. Previously K2 only allowed the user to set their Service URI (Scheme://Server:Port/ServiceRoot) at the server level, this would then be used for all endpoints that were created. With this release K2 allows for the user to set which binding they want as well as which Service URI at the server level or the endpoint level. The bindings can also be configured by the user to meet their specific security needs. Multi security label support is included.		✓	.NET Framework 3.5 SP1				
K2 Services								

K2 4.5 Update KB001370 New Features List

New Feature	Description	K2 blackpearl	K2 blackpoint	Prerequisite
K2 Services - System Actions	The ability to call system actions (sleep, redirect, delegate) from the workflow services (currently this ability is only surfaced in the sync services).	<	✓	.NET Framework 3.5 SP1
K2 Services Filter	The ability in K2 Services to filter the data returned by list methods.	>	>	.NET Framework 3.5 SP1

Feature Enhancements in K2 4.5 Update KB001370

Enhanced Feature	Description	K2 blackpearl	K2 blackpoint	Prerequisite			
K2 Designers							
InfoPath Version in the K2 Designer for SharePoint	Ability to tie a specific version of an InfoPath form to a specific version of the process within the K2 Designer for SharePoint.	✓	>	InfoPath 2007 SP1 or higher InfoPath 2010 SharePoint 2010 MOSS 2007 WSS			
K2 Server							
URM performance enhancements	Enhanced K2 Server identity caching and resolving gives better performance as well as the ability to tweak performance through configuration settings.	✓	✓	.NET Framework 3.5 SP1			