



Resonate KT™ - ActiveView

Take control of Livelink™ Enterprise Server's user interface

What is ActiveView?

Through a deep integration into the Livelink Enterprise Server (LES) interface ActiveView enables complete freedom to tailor and enhance the user browse experience without customization.

ActiveView takes the mature and rich tag technology that we all know from WebReports and applies it to the core browse interface and personal menu items allowing you to decide exactly what each user experiences as they go about their work. Significantly, this can be achieved with basic HTML skills.

The screenshot shows the Livelink Enterprise Server interface with ActiveView enabled. The interface is titled "Enterprise Workspace: Pagnation and button/header control". The top navigation bar includes "Personal", "Enterprise", "Tools", and "Help" menus. The main content area displays a file list with columns for "Name", "Owner", "Cost", "Size", and "Modified". The "Name" column is highlighted in pink, and the "Owner", "Cost", and "Size" columns are highlighted in light blue. The "Modified" column is highlighted in light green. The file list includes items like "Cigars", "Data migration 3.doc", "design2.xml", "dom-drag.is", "DSC03095.JPG", "Flight Jackets", "Group Recursion Report 2006-05-04.sql", "How to create an old-school patch.txt", "Inoculation", and "Livelink WebReports 4.0.2 Release Notes.doc". The pagination bar at the bottom shows "Showing items 11 to 20 of 32".

Benefits Build intelligent browse interfaces

Create interfaces with intelligence built-in. One very simple application of ActiveView technology: gradually increasing pressure on users to reduce the total size of a folder. At the first exceeded threshold change the background color of the browse window, at the second threshold have a popup asking the user to delete items, at the final threshold, remove the Add Item menu. As the folder contents are reduced these measures are unwound allowing the user to work as normal again.

Surface the data you want and leave the rest

Surface Category and Attribute data within the browse interface for those users that need it and only in those locations where it is relevant. For other users, display the standard browse interface or an entirely different interface. Taken to the extreme it is possible to have a different *view of the world* for every user in your system.

Personal Menu Control

Livelink's personal menu items are a great way to access data or tasks from a non-hierarchical perspective but frequently organizations need to enhance the data or presentation to meet their particular needs. Using ActiveView this can be done easily just for the users that need it or for the whole organization – no restarts, no module installs, no hassle.

Secure

Even though ActiveView provides huge power and flexibility to configure and tailor the Livelink interface, the security of data is never in question. ActiveView is native to Livelink and so observes all permissions structures and privilege levels efficiently and automatically.

Features

- Support for controlling the output of Livelink Enterprise Server container objects including Compound Documents, Folders and Projects as well as the Enterprise and Personal Workspaces
- Support for controlling a growing list of Personal Menu options including Personal Assignments and Personal Projects
- A deep integration to the core Appearances module enables different ActiveViews to be served up to different users by leveraging permissions
- The intuitive template and tag paradigm not only makes creating ActiveViews quick and easy, the results are more powerful and are delivered faster at run-time when compared with complicated XML / XSLT
- Leverages the WebReports tag processing engine providing a mature and rich integration to access Livelink items, data, user controls and links that can be surfaced in the browse view
- Multiple permissions-based ActiveViews applied to the same content allow the Livelink interface to be dynamically adapted to the functional role of the individual user
- Support for application of ActiveView through global and local Appearances including cascading and non-cascading varieties
- Administration settings allow all ActiveViews to be immediately enabled/disabled across the enterprise meaning you can go live with an entirely new browse interface at the click of a button (no restarts)
- Dynamically configure page elements outside the browse interface such as Livelink's header, footer, search bar etc. based on user, browse data, or URL parameters
- Includes pre-defined templates that are indistinguishable from the normal browse interface to provide an easy way to enhance the standard browse view
- Includes pre-defined performance optimized templates to allow users to work faster and more efficiently through reduced page delivery and rendering time
- Optional container browse auditing lets you decide if you want the audit data or not – on a container by container basis
- Expert level options allow developers to entirely remove ActiveView from specific objects types meaning that a clash with in-house interface customizations is extremely unlikely
- Easy access to Ajax technology combined with ActiveView's ability to define custom XML schema for browse data means users can benefit from responsive enhancements to the interface (e.g. mouse-over pop-ups, or hierarchy browsers) that feel more like a client application

Technical Requirements

Resonate KT - ActiveView 1.x supports the following Livelink Enterprise Server configurations:

- **Livelink Enterprise Server Versions Supported** - Livelink Enterprise Server 9.5, 9.6 and 9.7
- **Host Operating Systems Supported** - Windows Server or Sun SPARC/Solaris
- **Relational Databases Supported** - Oracle 9i and above, Microsoft SQL Server 2000 and above.

Please Note that ActiveView **does not** require WebReports licenses. All of the features and capabilities described in this data sheet are available with ActiveView alone. However, customers who also purchase WebReports licenses will benefit from the power of combining these complementary products including the ability to embed WebReport applications into the browse or personal menu interfaces. These exciting capabilities are discussed in a separate data sheet for Resonate KT - ProSuite.

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