



Laserfiche Server, Client and Web Access 8.3 Enhancements

1. **Versions:** Versions now track content and metadata changes as a history within a single document, allowing you to review, compare and revert to older versions. Legacy version behavior from Laserfiche 8.2 and before continues to be supported in the Link Group feature, described below.
2. **Digital Signatures:** Users can digitally sign documents, indicating that documents are authentic and signed by particular people. Other users can validate signatures to verify that the contents have not been modified since signing and that a trusted root authority validated the signatures.
3. **Template Colors:** Administrators can now associate a color with a template. Icons for documents and folders assigned to a template appear in that color in the Client and Web Access.
4. **Volume Checksums:** Checksums allow users to verify the contents of a volume to detect tampering, corruption or data loss and notify users if opened documents do not have valid contents.
5. **Encrypted Briefcases:** Users can encrypt Laserfiche contents exported as briefcases using AES 128 encryption, ensuring that the briefcase cannot be opened or imported into a repository without a valid password.
6. **Link Groups:** Laserfiche 8.3 retains version groups from Laserfiche 8.2 and prior as collections of related but independent documents called link groups. Users can convert link groups to Laserfiche 8.3 version-controlled documents using our Link Group Conversion Utility.
7. **Full-Text Search:** The Full-Text Indexing and Search Engine can now be distributed to a different computer than the Laserfiche Server for improved performance. New features also include new index status reporting, memory management and localized indexing.
8. **Workflow 8.3** offers a vast expansion of capabilities, with more than 60 new built-in Workflow activities including activities for PDF forms, database access and directory access, scheduled automation, workflow statistics reports, performance improvements and much more. See the supplementary announcement (link to below) of this exciting release for more details. Laserfiche Workflow is included with Rio and Avante systems.
9. **Web Access 8.3:** Performance enhancements include improved handling of scanning and importing, caching enhancements, improved memory usage and more efficient information loading.
10. **Laserfiche Client:** Users can save different customizable column displays with column profiles and easily switch between profiles without manually re-configuring them. The Laserfiche Client includes full support for new Laserfiche 8.3 features.
11. **Office Integration:** Updated compatibility fully supports the x64 edition of Microsoft Office 2010 and the expanded version feature.
12. **Web Administration Console:** A new, full-featured administrative thin client allows authorized users to administer their repository from anywhere using a Web browser. Additional features not available with the desktop Administration Console include:
 - a. **Centralized Management Dashboard:** A convenient dashboard provides easy access to statistics and functions of your Laserfiche Server and Repository.
 - b. **Integrated Event Viewer:** You can now view Laserfiche-related informational and error messages from the Laserfiche Server or Search Engine computers from anywhere.
 - c. **Availability:** The Laserfiche Web Administration Console is included with Rio and Avante as part of the Laserfiche Server installation.
13. **Snapshot 8.3:** Enhancements improve batch processing and troubleshooting.
14. **PhotoDocs 8.3:** Full integration with version control supports the new 8.3 features. PhotoDocs also includes the ability to crop images.
15. **Localization:** Laserfiche 8.3 provides fully integrated installation and UI localization with a complete simultaneous release of all components in Arabic, French, Portuguese (Brazilian) and Spanish. All components except Workflow are also available in Chinese (Simplified), Chinese (Traditional) and Italian.