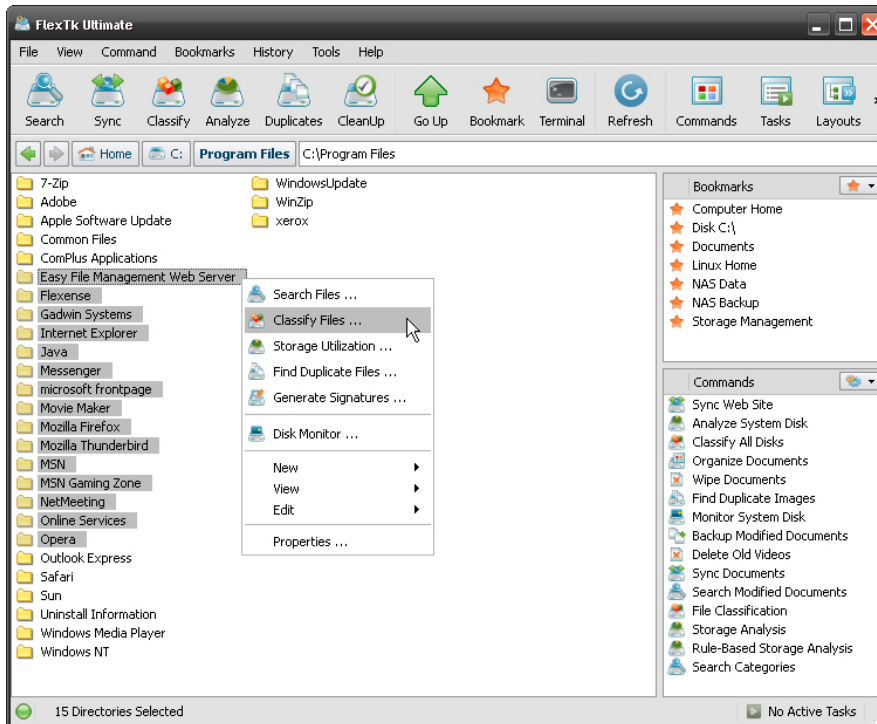
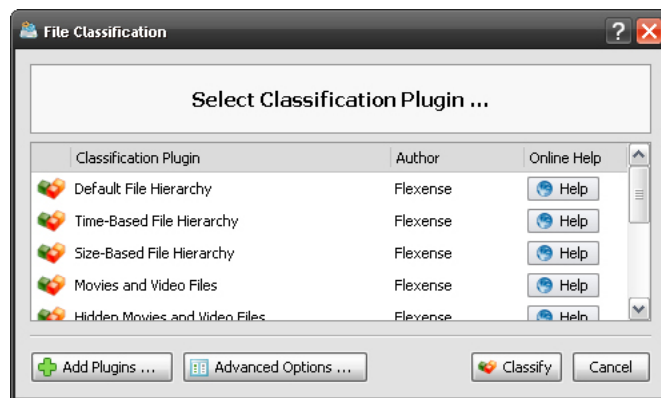


Automatic File Classification, Categorization and Organizing

Overtime, disks on personal computers and enterprise storage systems are tend to be filled up with thousands of various types of files, documents, images and videos and due to the enormous amount of stored data it may be very difficult to find some urgently needed piece of information. FlexTk allows one to classify files, categorize files into a logical hierarchy and automatically reorganize data according to user-specific needs.

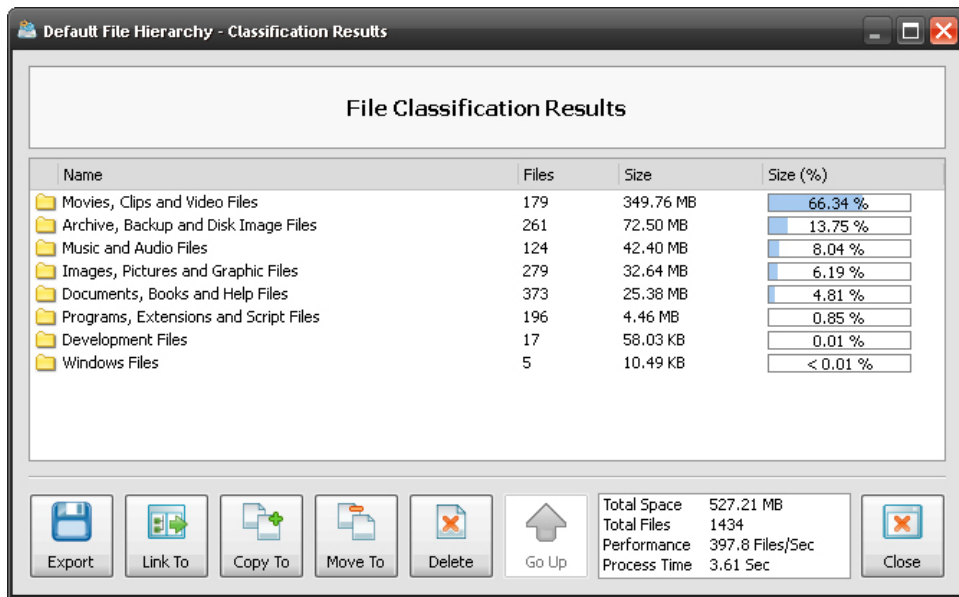


In order to perform a simple file classification operation, select one or more disks or directories in the FlexTk file navigator, press the right mouse button and select the 'Classify Files' menu item. FlexTk performs file classification and categorization using file classification plugins. Numerous types of file classification plugins are provided by Flexense. In addition, the user is provided with the ability to write custom file classification plugins using a simple, XML-Based format.

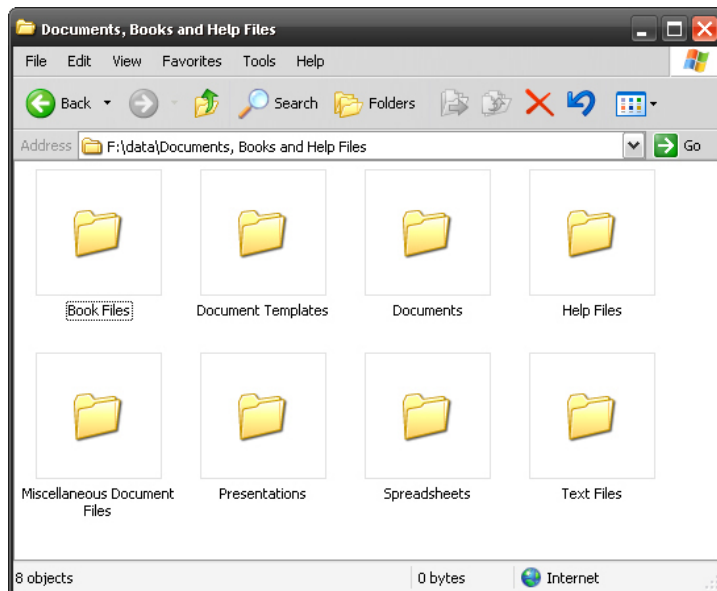


On the plugins dialog, select an appropriate file classification plugin and press the 'Classify' button. FlexTk will scan all the selected disks and directories, classify all the existing files and build a logical hierarchy of file categories and classes. After finishing the file classification process, FlexTk will show the classification results dialog allowing one to browse the hierarchy of files, export classification reports or perform various file management operation on file classification results.

The classification results dialog shows all file categories sorted by the amount of the used storage space allowing one to easily identify what types of files are holding significant amounts of the storage space. In order to open a subcategory, click on the category item in the classification results dialog. Press the 'Export' button and select an appropriate report format to export file classification results to an HTML, Excel CSV or text file.

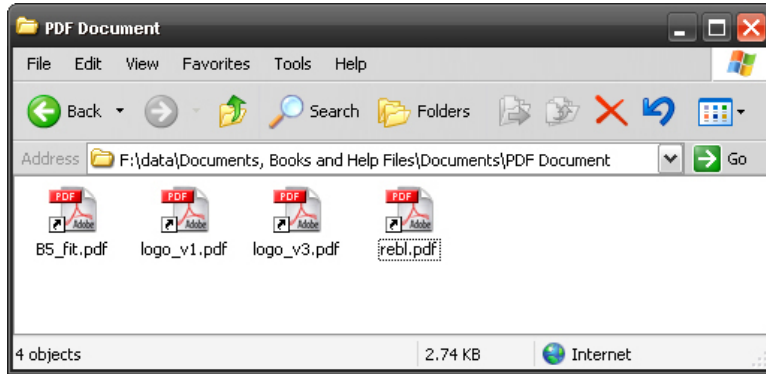


FlexTk provides the user with a number of ways to automatically organize data on the disk. The simplest way is to use the 'Link To' button, which allows one to reconstruct the hierarchy of files as a hierarchy of directories populated with links to original files stored on the disk. Once the operation is completed, the user is provided with the ability to browse the hierarchy of files using standard OS tools, such as Windows Explorer (or any other tool) and access files in all file categories through the links automatically created by FlexTk.

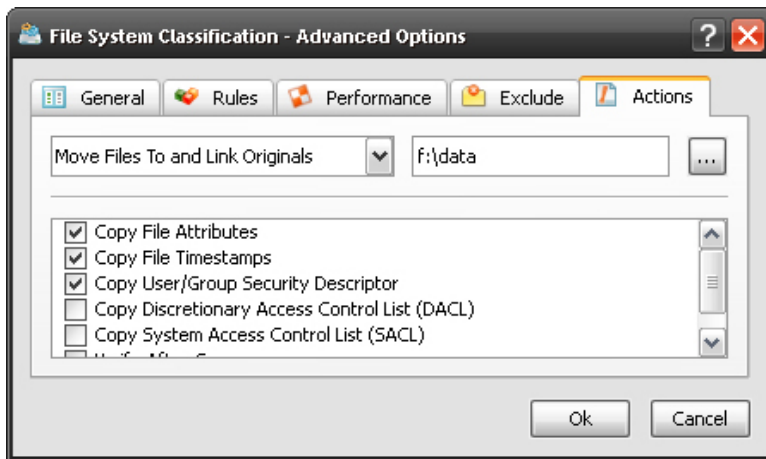


Another option is to copy or move files to another location while reorganizing them according to the selected file hierarchy. In this case, FlexTk will reconstruct the file hierarchy as a tree of directories and copy/move all files to appropriate places in the directory tree. The directory tree will be constructed according to the used file classification plugin and users willing to use a custom file hierarchy may write a custom file classification plugin using the previously mentioned XML-Based file classification plugin format.

All the explained file classification and organizing operations may be performed fully automatically using file classification actions available in FlexTk Ultimate, FlexTk Agent and FlexTk Server. In addition, power computer users and IT professionals are provided with an advanced file classification and categorization mode allowing one to move the hierarchy of files to another location and replace original files with links pointing to appropriate files in the destination location. In this mode all the data will be moved to the selected destination directory while all users will be able to continue accessing files using file links in original locations.



In order to enable automatic file classification actions, open the advanced file classification options dialog, select the 'Actions' tab, select an appropriate action type and enter a destination directory where the file hierarchy should be built.



Automatic file classification and categorization operations may be performed periodically using the FlexTk's command line tool (or periodic jobs available in FlexTk Server) allowing one to keep one or more disks or storage systems well controlled and fully organized.