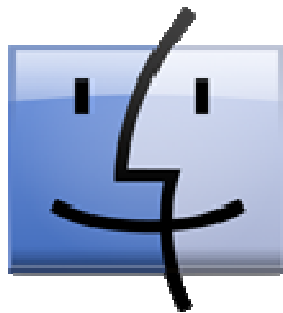


DUPLICATE FILES SEARCHER FULL EDITION

version 1.9



USER GUIDE

<http://dfr.sourceforge.net/>

by

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1. What is Duplicate Files Searcher full edition?

Duplicate Files Searcher (DFS) is an application for finding and deleting duplicated files on your computer. It can also be used to calculate MD5 and SHA hashes.

2. How to install DFS?

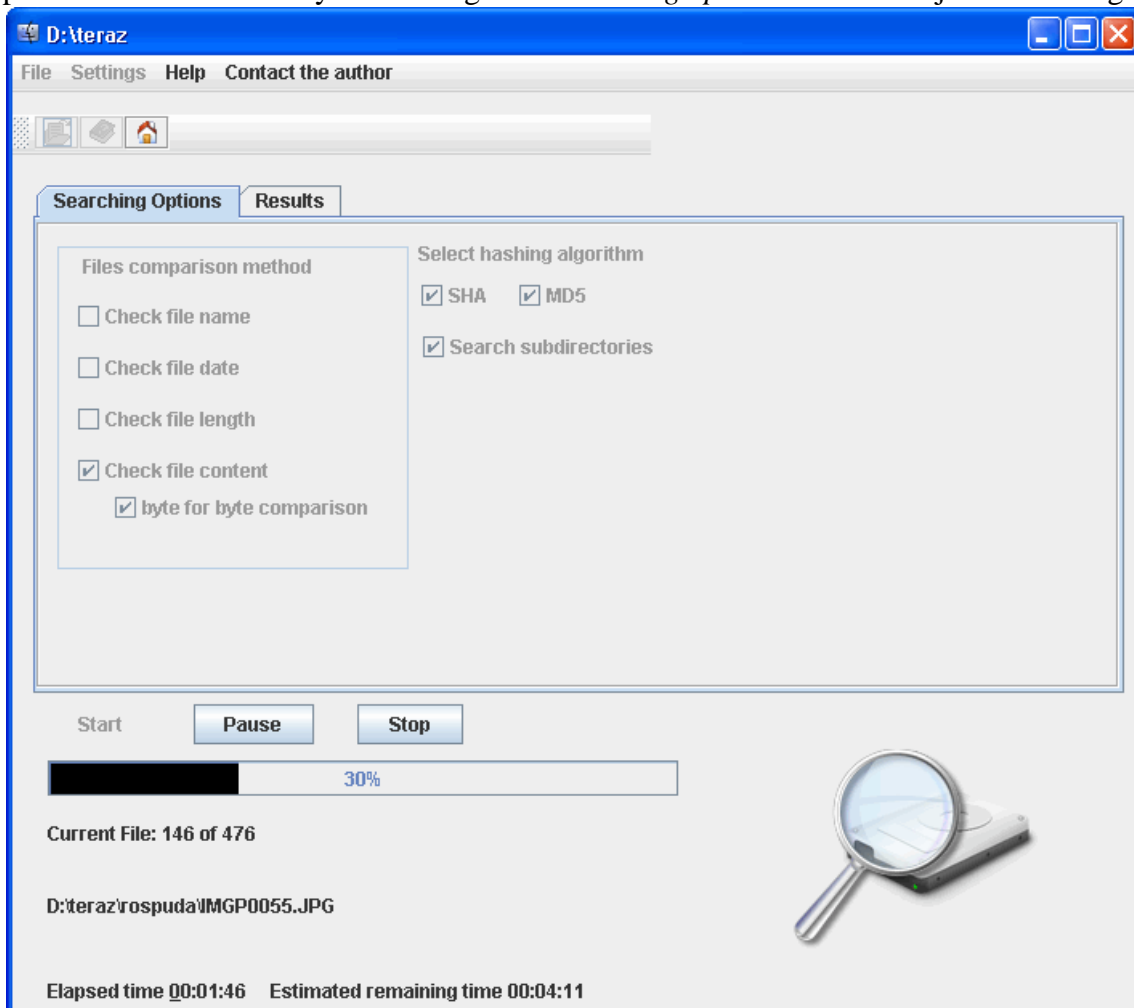
DFS does not require installation. Simply, create a new directory and then put **dfsfull.jar** in it.

3. How to run DFS?

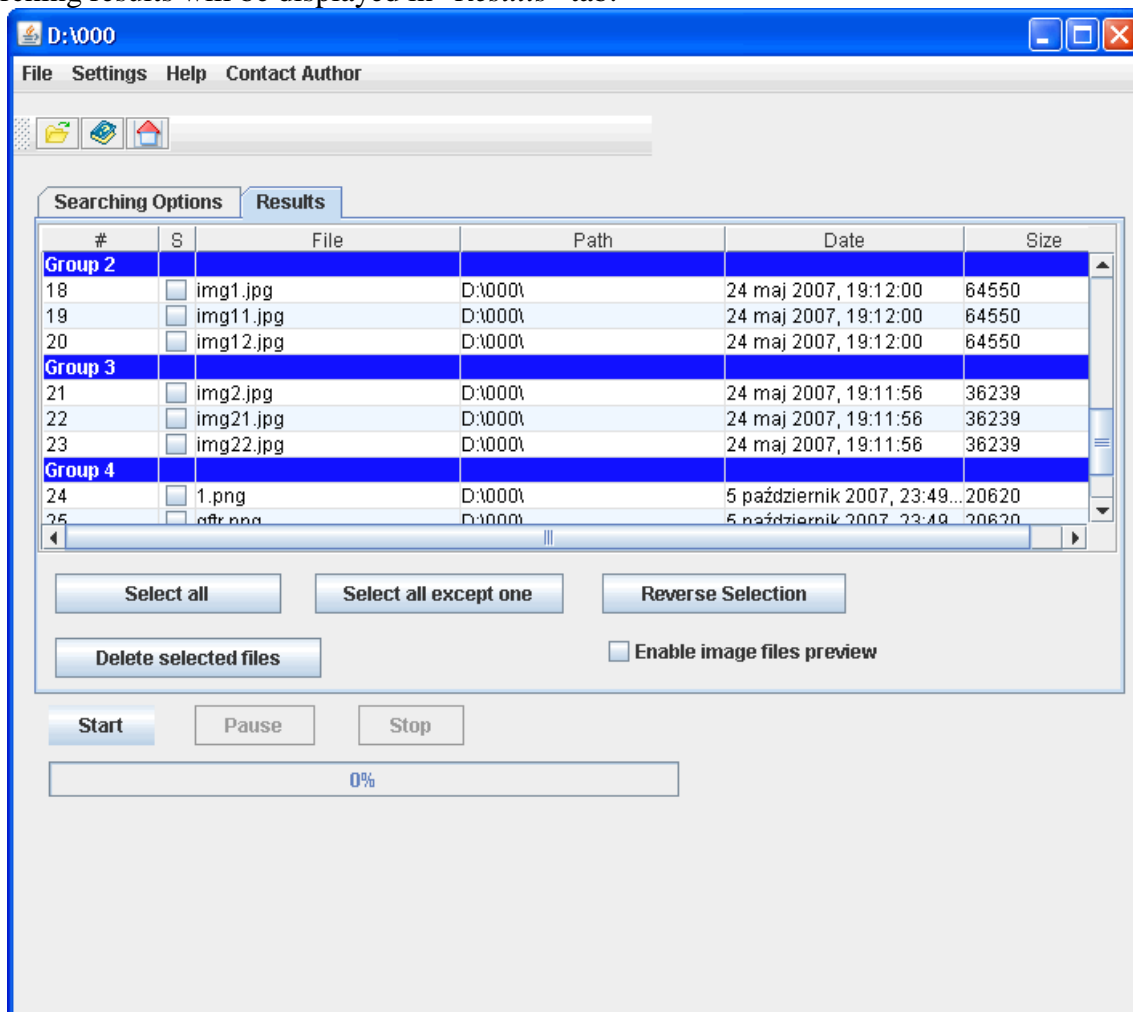
To run DFS you need to launch **dfsfull.jar**. Since DFS is entirely written in Java, it requires Java Runtime Environment Standard Edition (JRE SE) installed on your computer. If JRE is not installed, visit <http://java.sun.com/javase/downloads/index.jsp>, then download and install the appropriate package for your operating system. After that, you can launch DFS by double-clicking **dfsfull.jar** or by typing in a command line: `java -jar dfsfull.jar`.

4. How to use DFS?

When the application is launched, it checks if the new version is available. Then you can go to menu "File" -> "Open Directory" to choose a root directory in which DFS will search for duplicated files. After that you should go to "Searching options" tab and adjust the settings.



First, select the appropriate files comparison method. Two or more files are found the same if they meet **all** selected criteria. If you select content comparison, you can choose hashing algorithms which will be used to determine if two files are identical. It is advised to choose both SHA and MD5 algorithm. In addition, you can select “*byte for byte scanning*” checkbox to enable files comparison based on byte after byte basis. This option ensures 100% accuracy and is highly recommended. Then, you can decide if the application should search all subdirectories of the chosen root directory. Finally, press “*Start*” button to start searching process. When the process is finished, the application will create the file **FilesProperties.htm** in the same directory as **dfsfull.jar**. The file contains information about all scanned files. The searching results will be displayed in “*Results*” tab.



Duplicate files are organized in groups. Each group contains files which were found the same. Click the appropriate row to select files for deletion. One can also use the following buttons:

- “*Select all*” – selects all files for deletion,
- “*Select all except one*” – selects all files in each group except one file,
- “*Reverse Selection*” – reverses current selection.

If you double-click the appropriate row, the file will be opened in a default application (the feature is currently available on Windows platform only). If you select “*Enable image files preview*” then a click on a image file will open the preview window. The current DFS version

supports the following formats: *jpg*, *gif*, *bmp*. After selecting files click “*Delete selected files*” to delete selected files. When deletion is over, the program will save **report.htm** that contains information about the action taken for each file.

5. Menu

5.1. File



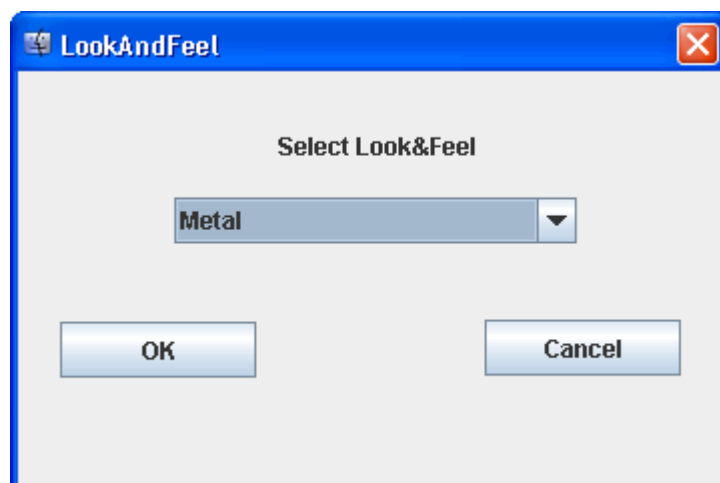
- Click “*Open directory*” to open the directory for duplicate files searching.
- Click “*Exit*” to exit the application.

5.2. Settings



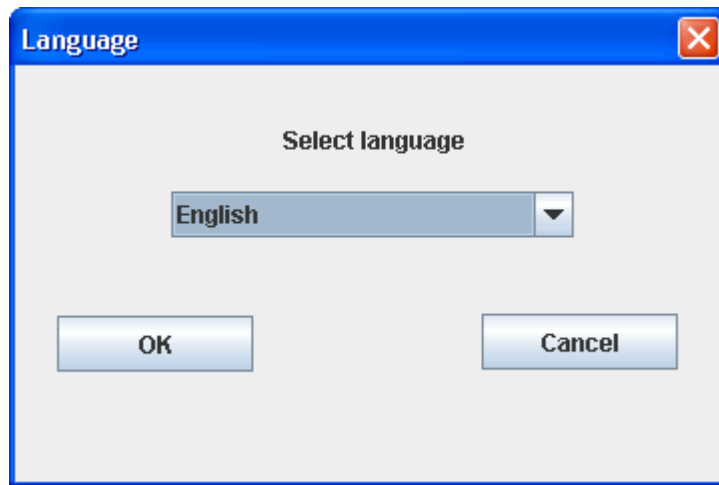
Go to menu “*Settings*” to adjust the program settings. The available options are:

- *Look&Feel*



The *Look&Feel* option makes you possible to choose the available Look&Feel.

- *Language*



This option makes it possible to choose the application language.

5.3. Help

Menu "*Help*" displays information about current version.

5.4. Contact the author

The "*Contact the author*" option gives the user a possibility of sending a message to the author of the program in a straightforward manner.



6. Future Development

All your feedback (comments, feature requests, bug reports, etc.) is welcome. If you would like to leave your feedback, go to <http://dfr.sourceforge.net> or use “*Contact the author*” option.

7. Project history

- Version 1.9
Internationalization added
Searching animation added
User interface enhancement
“*Contact the author*” option added
- Version 1.8
Byte for byte scanning added
Enable preview image files checkbox added
- Version 1.7
Manual files selection added
New report files format
- Version 1.6
“*Search subdirectories*” option added
- Version 1.5
deleted.htm log file added
some minor improvements
- Version 1.4
User interface improvements
- Version 1.3
same.htm log file added
- Version 1.2
hashes.txt – log file added
- Version 1.1
User interface improvements
- Version 1.0
The first release of DFS