

## [Excel Search and Replace](#)

Version 2.0

Funduc Software, Inc.

[www.funduc.com](http://www.funduc.com)

[www.searchandreplace.com](http://www.searchandreplace.com)

**Excel Search and Replace** is a macro for Microsoft Excel. The macro can search (and replace) in \*.xls files you specify using Microsoft Excel's build-in 'find and replace' functioning.

**IMPORTANT:** Use this software at your own risk. It comes with no warranties of usability or safety of your data. Make backups of all files that may be affected by your operation BEFORE you do search and replace. **DO NOT RELY** on the Excel 'undo' function as a backup method -- it may not work. Use a product such as our Directory Toolkit to zip your files or copy them to a backup path.

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### Version Notes:

\* Version 2.0 - A 'Find' function was added. "ExcelSR\_Results.txt". This file is now written to the same path as the path specified in 'File Mask (with path)' field.

### Important Notes & Requirements:

\* Excel Macros must be enabled. Some users will have macro functioning disabled, or at a high security setting, due to anti-virus measures. Consult your Microsoft Office manual for instructions on how to change Macro permissions. In Word 2000, go to Tools | Macro | Security and select 'Medium' or 'Low'. You to scan the document with your anti-virus scanner before running the macro for the first time.

\* The macro can only process files understood by your Excel installation. .xls files are understood of course. Whether you can handle any other spreadsheet types depends on the conversion features installed for your version of Microsoft Office. Consult the Office Assistant for more information on conversion functionality.

\* Do not use a 'File mask (with path)' setting that includes this spreadsheet.

\* The basic operation is as follows -- When you click on the 'Replace' button, Excel will try to open the files located in your 'File mask (with path)' setting. It opens each file in turn, performing the search (and replace) and then saving/closing that file before moving on to the next. The reason the macro can only process files understood by your Excel installation is because Excel must physically open the file in order to perform the operation.

\* You are free to modify the VBA code in the macro and send any changes you make to [support@searchandreplace.com](mailto:support@searchandreplace.com). If your change

### ExcelSR Fields And Checkbox Usage

**Note:** The program writes a file named "ExcelSR\_Results.txt" in the same path as the search path. 'ExcelSR\_Results.txt' summarizes the results of your operation. If you perform a search, search results are listed there.

**Search for:** Enter the string to search for here.

**Replace With:** Enter the replacement string here. If you leave this blank the search/replace will remove all instances of the search string.

**File Mask (with path):** Specify a 'file mask' to use AND a path. You can use wild card operators. For example, to search (and replace) in all .XLS files in the path D:\TEST, specify D:\TEST\\*.XLS. Letter case does not matter.

**Search Subdirectories:** Mark this checkbox if you also wish to search/replace files in subdirectories in the path specified in the 'File Mask (with path) field.

**Match Case:** Mark this checkbox for case sensitive searching.

**Find Button:** Click this to do a search-only.

**Replace Button:** Click this to start your search/replace.

**Cancel Button:** Close the macro and return to Word.

### **ExcelSR License Information**

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[www.funduc.com](http://www.funduc.com)

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However, you may not specifically charge a unique fee for this program as separate from your overall media.

You are free to modify the VBA code in the macro and send any changes you make to [support@funduc.com](mailto:support@funduc.com). If your changes can benefit others we will add them to a new version.

If you distribute your changes to others, please distinguish your changes from our original. Thanks.

#### **Governing Law**

This agreement shall be governed by the laws of the State of Michigan, United States of America.

#### **Disclaimer of Warranty**

This software and the accompanying files are provided "as is" and without warranties as to performance of merchantability or any other warranties whether expressed or implied. In particular, there is no warranty for the string Replacing feature.

Good data processing procedure dictates that any program be thoroughly tested with non-critical data before relying on it. The user must assume the entire risk of using the program.

#### **Support Information**

If you have a problem with Word Search and Replace, email [support@funduc.com](mailto:support@funduc.com). Let us know what the problem is and what version of MS Word you are using. We will look into bug reports and do what we can to help you. However, please understand that this is free software and we cannot provide extended support.

You are free to modify the VBA code in the macro and send any changes you make to [support@funduc.com](mailto:support@funduc.com). If your changes can benefit others we will add them to a new version. If you distribute your changes to others, please distinguish your changes from our original. Thanks.

### **Funduc Software Products**

Please visit our Web site at <http://www.funduc.com> for more information, freeware, shareware, and purchases of these and c



## Search & Replace

**Search and Replace** is our award winning utility loved by programmers, webmasters, and novice computer users alike. If you need to find and replace text, or just find text, this utility is a must have.

Search and Replace looks through multiple files for a string and can also replace it with another string. It can search subdirectories and ZIP files and do case sensitive or insensitive searches. Extensive support for regular expression (egrep) search & replacement includes operations that span more than one line, insertion of the path & filename during replacements, and incrementing number replacements. Binary search & replace mode can be combined with regular expressions. Precise control over replacements is available through multiple confirmation options and a built-in context viewer that allows you to view replacements in- context, before they are made. An HTML Mode can be used to make html special character code substitutions during search/replace. Ignore Whitespace mode makes it convenient to handle spaces & cr-lf during non-regular expression operations. A built-in script editor makes frequent &/or complex multi-step search/replace operations easy to prepare.

Advanced script operations include a boolean expression evaluator that provides additional control over which files are processed by the script. Advanced scripts also allow you to specify the program options in effect, insert comments in scripts, and perform iterative script operations. Multiple file masks and file date & size filters can be used to include &/or exclude files during regular and scripted operations. The internal context viewer includes a built-in editor for editing text files. The full complement of command line switches (including script launching) is ideal for network managers & advanced users. Other functions include: "Touch" files (change time/date stamp & file attributes); Preservation of original file date during replacements; Replacements on backup path files instead of the originals; Output reports to monitor operations; Shell extensions to launch Search & Replace from Explorer and the Find Menu; and more. Several foreign language interface are available from <http://www.funduc.com>

Search and Replace has received several awards from WUGNET® (Windows User Group Net) Windows NT Shareware Pick of the Week ([www.wugnet.com/shareware](http://www.wugnet.com/shareware)), Windows Magazine ([www.winmag.com](http://www.winmag.com)) Superior Shareware, and has been featured several times in Lockergnome's Free Windows 95/NT E-zine ([www.lockergnome.com](http://www.lockergnome.com)). It has a ZDNet Hotfiles ([www.hotfiles.com](http://www.hotfiles.com)) of 5 stars, & a TUCOWS ([www.tucows.com](http://www.tucows.com)) 5 Cow rating.



## Search and Replace Regular Expression Wizard

**Search and Replace Regular Expression Wizard** is a step-by-step wizard to help you build regular expressions for use in Search and Replace. The expressions can be constructed from a menu of operators having English language counterparts. The impact of the operators is displayed in color coded form on a sample text you provide. You can move back & forth between search operators - replace operators - final results to adjust your expressions as necessary. When finished, the final expressions are inserted into the corresponding Search and Replace fields if Search and Replace is running. The Wizard itself is freeware. Documentation requires a one time purchase.



## Directory Toolkit

**Directory Toolkit** is a multipurpose directory comparison and file manager that provides features missing from Windows. It displays single directory lists or side- by-side directory comparisons using color coding for alike, different, or missing files. Comparisons can be based on dates or a binary file analysis of file content. You can copy, move, & rename files while retaining long filenames and six built-in synchronize functions simplify updating directories. Built-in archive functions, with Explorer shell extensions, let you create & manage archives from Explorer and use Directory Toolkit as your primary archive manager for supported archives (zip, tar, gz, lz (read only), & cab). File operations and directory comparison functions work seamlessly on files in archives, e.g., no need to manually extract files first. Other features include statistics for file counts and path sizes; Ignoring filename case during comparisons; Explorer compatible OLE drag n Drop; Split/Concatenate files to/from diskettes; Encode/Decode UENCODER, Base64(Mime), BinHex(Mac), and XXENCODER formats (Decode also includes quoted-printable, 7 bit unencoded, & plain text); An integrated comparison viewer for a color coded display of the actual differences in files; Safe physical sort of directories; Touch files (change time/date & attributes stamps); Find duplicate files on a drive; Open files and launch applications; Multiple include/exclude file masks and the ability to

Directory Toolkit has been a winner of the WUGNET® Windows NT Shareware Pick of the Week for ([www.wugnet.com/shareware](http://www.wugnet.com/shareware)), WUGNET® Windows95 Best Choice Shareware for the week, and featured Lockergnome's Free Windows 95/NT E-zine ([www.lockergnome.com](http://www.lockergnome.com)). It has a ZDNet Hotfiles ([www.hotfiles.com](http://www.hotfiles.com)) of 5 stars.



### Funduc Software ZIP Extractor

**Funduc Software ZIP Extractor** is ZIP "self-extractor stub" that lets you turn your ZIP files into a self-extracting executable that will automatically unzip the archive when launched. This allows you to share your zip files with another person who might not have an unzip software on their computer &/or who might have only occasional use for an unzip tool. The self-extractor allows some or all files to be extracted and can create the paths in the zip file (default) or "flatten" the directory structure (unzip into a single path).



### Registry Toolkit

**Registry Toolkit** lets you search &/or replace and edit the Windows registry. You can specify the data types to process, start key, case sensitive, whole word. Regular expression operations using an egrep-type syntax are also available. You can create/edit keys, values, &/or data manually if you wish. A unique 'operations' function lets you move/copy/delete/export values you select. For example, you can copy/move keys from one location in the registry to another. The program now maintains multiple 'undo' files that can be used to reverse previous changes (10 is the default). An automatic 'last change' undo is available from the program GUI. Replaces can be previewed in advance, in-context. Replaces can also be previewed in the context of an overall search - a comparison dialog then lets you select/deselect specific operations to perform before making the overall replace. The program can print search & registry browse results. The .reg import function allows you to compare existing data vs. data to be imported - specific items can then be selected/deselected. The .reg export function can be used to make special .reg files that delete keys when merged via Registry Toolkit or our new Registry Toolkit Merge program (see our web site). The various program comparison dialogs are configurable and their contents can be copied to the windows clipboard. The program can read DOS environment variables and use them in a



### Registry Toolkit Merge

**Registry Toolkit Merge** is a companion program for Registry Toolkit. Registry Toolkit Merge is a command line that merges .reg files into the Windows registry. Registry Toolkit Merge is unique because it can be used to create self-contained, self-importing .exe's. When clicked on, the .reg information is imported into the registry (after confirmation). This is be useful, for example, if you need to distribute a .reg file to others but are worried that they might not know how to import a .reg file manually. Alternatively, a .reg file can be passed to the program from the command line. Like Registry Toolkit, the program can be used to apply .reg files that will delete keys from the registry or copy/move them to another location -- tasks that cannot be accomplished easily by the regedit.exe .reg merge function that comes with Windows.



### Folder Synchronize

Folder Synchronize is a command-line utility useful to network administrators and other power users. It provides a subset of the functions in our Directory Toolkit utility, namely, the comparison & synchronize functions. We created Folder Synchronize for those who needed those functions but not the GUI interface & other functions of Directory Toolkit such as archive management, file operations, etc. Folder Synchronize is a native 32-bit executable for use with Windows.

Folder Synchronize can synchronize two paths using one of 6 synch methods. The program can also do a comparison-only. This is useful with the output report function. When the output report is enabled it will contain a summary of the path comparison &/or a summary of the file operations carried out by the synchronize. Other features include: Switchable display (or not) of a progress meter; A custom bitmap & message of your choice can be displayed on the screen while an operation progresses; A 'No Cancel' switch can be used to make it less easy for a procedure to be interrupted; Require (or not) confirmation of file operations; Complex include/exclude file masks that let you include/exclude some file or subdirectores while including others; Multiple operations can be submitted to the program via multiple 'configuration files'.



### File Merge Express

**File Merge Express** is a file comparison and merge utility for Windows 95/98/NT and Windows 2000. The program displays a contents comparison of two files and can (optionally) create a third file, 'Merge File' that consists of the merge of the two files being compared. The Merge File can (optionally) be opened in the built-in text (or binary) editor. The program has options for file naming of the Merge File, including automatic naming when the two source files for the comparison have the same name. The Compare Files dialog is also used to establish parameters such line prefixes, colors, orientation of the preview, etc. Command line parameters are available to specify files to compare or a script file to use. The program can also be launched from the Windows Explorer right click menu.



### Sort N Slice

**Sort and Slice** allows easy sorting and/or reformatting of Column Delimited files via a wizard. The program can skip header lines, use regular expression search/replace modify data, remove repeat lines from files, pad fields & change alignment, and sort on multiple fields ascending/descending. The column delimiter can be specified. The columns to be output can be changed &/or reordered. Sorts are constructed via a step-by-step interface that allows the user to determine (and modify) processing parameters. Unlike command line sort utilities, confusing command line instructions are not needed. The program includes a script function & can be launched from the command line for frequent &/or automated operations.



### Delivery Agent

**Delivery Agent** is a send-only e-mail program, with mail merge functions, for use by web site managers, network administrators, customer relations and support personnel, etc. The program is used to deliver frequently used, customer-requested e-mail messages (& MIME attachments) such as newsletters, product delivery & announcements, support notes, etc. Messages can be sent to one or more users by selecting a message from a list and entering the users' address. The program can read a text file containing a list of addresses for bulk delivery. Recipients of bulk deliveries are shielded from seeing the other recipients in the list. The program checks a POP e-mail account prior to sending message via SMTP - useful for servers that 'validate' the users current IP address prior to mail relays. Version 3.0 adds MAPI support. When activated, the program will route outgoing messages to your primary MAPI-aware e-mail program. Mail merge field name definitions, variable names, and data are stored in a single file containing the data and e-mail addresses. Variable names can be anything you like (except for the name of the e-mail address field). Mail Merge 'Constants' can also be defined. The program has a customizable header function that can be used to send web mail' or 'HTML mail'. The "To: " field can also be customized for bulk, non- mail merge deliveries. Port settings to use and maximum number of recipients per block can be



### Application Mover

**Application Mover** is a tool that relocates installed programs from one path to another on your hard disk. Application Mover takes files found in the path you specify and moves them to a new path that you specify. Application Mover scans the windows registry for references to files located in the 'Current' field and changes those references to the New path. Application Mover also scans all windows shortcuts in the Start Menu and adjusts path references to the new program location. Finally, \*.ini and Install.log files present in the original program path are checked for strings matching the old path location. If found, these strings are changed to the new location. Confirmation dialogs are available. If a file is 'busy' and cannot be changed to the new location, a reboot prompt is offered. Pending changes are then completed after the reboot.



### Shortcut Doctor

**Shortcut Doctor** allows you to check your Windows links/shortcuts and see which contain targets which can no longer be found. The program can then delete the shortcuts, resolve them, or carry out search/replace operations to modify shortcut fields with or without validation of new paths. Network Drive mappings can be inserted in the Replace dialog automatically. Individual shortcuts can be edited and all shortcuts on a drive can be displayed, regardless of whether they are valid or not. Explorer Internet URLs can also be checked for problems. CD-ROM drives, network drives, and specific paths can be ignored during processing. Includes an Empty Recent Documents button. Script files, run from the command line, allow you to do multiple operations, control program options, and easily specify complex paths. A german interface is available.



### Funduc Explorer Extensions

**Explorer Extensions** is a collection of enhancements for the Windows Explorer right-click context menu: a) Encode and Decode Email attachments - support for UUENCODE, Base64(Mime), BinHex(Mac), XXENCODE, quoted-printable, 7 bit unencoded, & plain text, b) Split and Concatenate large files into smaller ones for storage on floppies & visa versa. Split can be based on file size or a string found in a file, c) Touch files - change the time, date, & attributes of files. Touch can add (or subtract) a user specified time value from the current file time. d) File Operations - copy/move/rename/delete files using complex file masks. The program can also change the case of file names & number files. A german version is available.



### Drive Bar

**Drive Bar** allows you to conveniently open views of your drives in the Windows 95/98/NT Explorer. Drive Bar's Auto Hide function allows it to disappear from view when not in use so that it does not take up screen space. Drive Bar is resizable and can be set to remain visible at all times. It can also be set to launch alternative file manager programs in lieu of Windows Explorer, launch views as "Tiled" or not, ignore specified drives in the list of drive icons, and run automatically at Windows startup.



### Update Toolkit

**Update Toolkit** is command line utility that provides 4 functions within a single application: Moving/copying files; Changing and checking Windows shortcuts; Searching and changing the Windows Registry; Searching and changing text files. Update Toolkit is oriented towards administrators who need to perform these operations on multiple workstations. The program is launched with a single command line. Because no graphical user interface is involved, no special steps are required to disable a program GUI when routines are run on individual workstations. Progress meters and confirmations are available if you like but these can be easily disabled. Unlike some other 'program mover' type applications that give little control over the steps to be taken, Update Toolkit allows you to specify all aspects of operation. Furthermore, you can use any combination of the areas of functioning. For example, you can use the file copy/more/compare functions and not the other three. Or you can modify shortcuts and examine the registry but do nothing with the file or text search/replace functions.



### Patch Creator

**Patch Creator**, a product for software authors, is a two part program that is used to make patches for updating registered versions software. Both the Patch Creator (used on the developer's end) and the Patch Applicator (which is what applies the patch on the end user's machine) are easy to use GUI programs. Command line switches or complicated run instructions are not necessary on the user's end. The creator is a Win 95/98/NT utility. It can create either 16 or 32 bit patches that are self-contained in a single GUI .EXE. You can require passwords to run the Applicator (or not). Patches can be created to update files on users' machines from a specific version, add files regardless of existing version, remove files, or rename files. Patches that conduct 'updates' are based on binary differences between old vs. new files. Compression can be used to further reduce the size of the patch. Patches for multiple versions can be include in a single patch file. Patches can be configured to use a registry value on the end user's machine for setup path information and the applicator can also write a .reg file to the user's registry upon completion. In addition, patches can be set up to halt operations if specified files(s) are not found on the end user's machine. This can be used, for example, to not patch any files if a critical file you specify is not present. The Patch Creator has a script language for saving complex patch setups and it can be run from the



### Decode/Encode DLLs

**Decode/Encode DLLs** integrate auto-decoding of UUENCODED, Base64(MIME), Binhex, XXENCODED, user table encoded and encoding (UUENCODED or Base64/MIME) in your Windows 3.1x, 95 or NT application. 16 and 32 bit DLLs are included, test programs are provided for C/C++ (MFC) and Visual Basic. One time fee provides a registered copy for royalty-free distribution with your applications and one year free customer support.



### Decode Shell Extension (freeware)

**Decode Shell Extension** is very popular freeware app is an extension for the Windows Explorer. The program allows you to decode Internet email attachments by right-clicking on a saved message file from Explorer and selecting Decode from the menu. The program supports multiple attachments, multi-part files (already concatenated), UUENCODED, Base64(MIME), BinHex (Mac format), quoted-printable, XXENCODED, plain text files, and User (table) encoded files. If the attachment contains only one file, Decode Shell Extension will offer to open it using either the associated program or Notepad. For virus safety reasons, it will not offer to launch .exe., .com, .bat, & .cmd files. You should scan decoded Word and Excel files with your anti-virus checker before loading them.



#### **Word Search and Replace**

**Word Search and Replace** is a freeware Word macro for Microsoft Word that can search (and replace) in multiple files you specify using Microsoft Word's built-in 'find and replace' functioning. The macro has switched for subdirectory search, 'Pattern Matching', Case Sensitive, and Whole Word.



#### **Excel Search and Replace**

**Excel Search and Replace** is a counterpart to our Word Search and Replace. This is a freeware macro for Microsoft Excel that searches (and replaces) in multiple .xls files using Excel's built-in find & replace function.



#### **DBComp (freeware)**

**DBComp** is a database comparison and merge application that compare two ODBC data sources for alike vs. different records and generate a "Difference File" that lists the records that either do not match or have been added/deleted from one data source compared to the other. DBComp can also perform a "Merge" operation that uses Difference File generated by DBComp and updates an ODBC data source via SQL statements. You can view the SQL statements in advance and remove one (or more) in advance if you wish. DBComp version 1.0 is freeware.



#### **TZAdjust (freeware)**

**TZAdjust**, which stands for Time Zone Adjust, is a freeware app we created for users who find it necessary to make manual changes to the time zone and 'day light savings' offset parameters for their Windows computers. TZAdjust is probably of greatest interest to Windows NT/2000 users. NT/2000 returns time information as an offset from Greenwich Mean Time (GMT). In addition, the OS automatically makes Daylight Savings compensations when reporting file times. One can disable "Automatically Adjust for Daylight Savings" entirely in the Windows Day/Time Properties dialog but there may be other instances where finer control over time zone and the daylight offset is desired. Do not use TZAdjust casually. Be sure to read the information in the 'readme.txt' before using this program.



#### **HexView for Windows 95/98/NT (freeware)**

**HexView** is a multiple document Hexadecimal viewer that can display, print, and print preview any file as a hex dump. It is intended as a supplement for Search and Replace for Windows, however, it is a standalone app and does not require Search and Replace. A Japanese version is available.



#### **Count Characters (freeware)**

**Count Characters** is a app written to: a) Allow users to dump the contents of combo, edit and list boxes as well as static and button fields to the clipboard. This can come in handy for browser lists, as well as items displayed by other applications to which you otherwise have no access. b) To help users understand how applications are built (what types of controls are used). Other tools are available for this of course but they are usually known only to programmers. c) To allow users to know at any time how many characters they have typed in an edit box. This might be useful, for example, if a site asks you to only enter a certain amount of data in their fields but don't tell you that you went over until it's too late. Depending on the editor, html authors might also find this handy for double checking the length of meta tags. The contents of password edit fields can be displayed in readable form - useful for if you forgot a password you just created. Separate Win3x & Win 95/98/NT versions included.



### Limit Edit (freeware)

**Limit Edit** expands upon the built-in limit feature for edit boxes & rich edit controls by letting you set your own maximum size settings for the amount of text permitted in edit boxes and rich edit controls. For example, Limit Edit can set a limit on the amount of text allowed in an instance of the Notepad text editor. The Limit Edit dialog also displays interesting information about the types of controls in use by a program. Although intended for edit boxes and rich edit controls only, it may also work on some other controls that are subclasses of these. Separate Win3x & Win95/98/NT versions are available.



### INI to Registry (freeware)

**INI to Registry** works well with any program that relies on .ini files. It can read the contents of any INI file and load them into the Windows 95/NT registry. That way programs which previously used INI files can read the old data from the registry. The program is free. The source code is available for \$25. Please E-MAIL [mime@funduc.com](mailto:mime@funduc.com) for information on purchasing the source code.