yes no no & About WBSTUDIO. WSM001 yes yes yes Yes Win Batch Studio Help FileTRUEWBSTUDIO yes 07/11/98

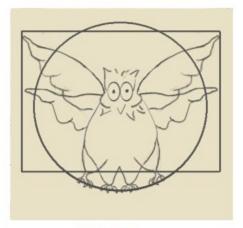
# WINBATCH Studio

# SCRIPTS...

getting started write winbatch scripts wil function reference winbatch function reference

**SETUP...**preferences

color highlighting



# USING...

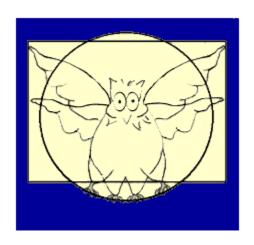
menus debug toolbars context menu

# HOW TO...

contact wilson windowware

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# **WINBATCH STUDIO**



USING...

menus

debug

toolbars

# **SCRIPTS...**

getting started write winbatch scripts wil function reference

# context menu HOW TO ...

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winbatch function reference

# SETUP...

preferences color highlighting

# wil function reference winbatch function reference

#### WIL and WinBatch Help

#### 2nd try

WinBatch Studio Menus File menu commands Edit menu commands View menu commands Search menu commands Debug menu commands **Customize Tools** Window menu commands Help menu commands
Debugging WIL Scripts <u>Toolbars</u> Toolbars dialog box Options dialog box Options - Editor tab Options - File types tab Edit File Types Syntax coloring Font Selection Page Setup Print Setup

Print Progress Dialog
Print Preview
Print Preview Toolbar

Print Preview Toolbar
Copyright
What is WIL?
Step by step guide to learning WIL
Contacting Wilson WindowWare
How to get technical support
Registering your software
Ordering Information
WILSON WINDOWWARE ORDER FORM
Getting Started
Context menu

Context menu

Menu Files

Finding Help



## **Getting Started**

The Windows Interface Language (WIL) is an easy-to-use yet very powerful general-purpose programming language with over 500 functions for file management, sending keystrokes, disk drive management, directory management, binary file access, multimedia support, DDE support, clipboard handling, system control, program management, string handling, displaying information, user prompting, window management, floating point & integer arithmetic, execution control and more. Many operations that require pages of code in other programming languages can be accomplished with a single WIL function call. WinBatch Studio provides an editing environment for creating scripts with the Windows Interface Language.

WIL is supported by several Wilson WindowWare products, including WinBatch, WinBatch+Compiler, WebBatch, FileMenu, PopMenu and WinEdit. Some implementations of WIL include capabilities not described here (for example, WebBatch includes functions that are useful only in an Internet World Wide Web server environment, and leaves out those that don't make sense in that environment such as window management).

- What is WIL
- <u>Contacting</u>
   WilsonWindowWare
- Step by step guide to learning WIL
- Finding Help



# WinBatch Studio Menus

Select a menu for further information on menu options

File menu
Edit menu
View menu
Search menu
Debug menu
Window menu
Help menu



#### File menu commands

The File menu offers the following commands:

NewCreates a new document.OpenOpens an existing document.CloseCloses an opened document.Close AllCloses all opened documents.

Merge Inserts the contents of a new document into the current document.

Save Saves an opened document using the same file name.
Save As Saves an opened document to a specified file name.

Save All Saves all opened documents.

**Revert** Rereads the current document from disk, returning to its original state.

<u>Page Setup</u> Displays printing options.

**Print Setup** Selects a printer and printer connection.

**Prints** Prints a document.

**Print Preview** Displays the document on the screen as it would appear printed.

Send... Sends the active document through electronic mail.

Properties Displays information about the current document.

Recent File Displays a list of previously opened documents.

**Exit** Exits WinBatch Studio.



#### **Edit menu commands**

The Edit menu offers the following commands:

Undo Reverse previous editing operation.Redo Reverse previous undo operation.

**Cut** Deletes data from the document and moves it to the clipboard.

CopyPasteCopies data from the document to the clipboard.Pastes data from the clipboard into the document.

**Delete** Deletes data from the document.

**Copy** Copies specific data from the document to the clipboard.

Other

**Cut** Cuts specific data from the document to the clipboard.

Other

**Change** Changes the case of selected data from the document.

Case

**Select** Selects all the data in the document.

ΑII



#### View menu commands

The View menu offers the following commands:

**Toolbars** Shows, hides, or customizes the toolbars.

Status Bar Shows or hides the status bar.

Output Shows or hides the output window.

Watch Shows or hides the watch window.

**Options** Editor, keyboard, and file specific settings are

maintained in this dialog box.



#### Search menu commands

The Search menu offers the following commands:

Find Searches the current document for the specified text.

Find next Repeats the last find operation, using the same options.

Replace Searches the current document for the specified text, and

replaces the found text with specified text.

**Find In Files** Searches one or more files for the specified text.

**Match Brace** If the caret is placed on a brace character ( ().{}, or [] the

caret is moved to the matching brace character.



### Debug menu commands

WinBatch Studio offers a complete interactive debugging environment for WIL script files. To debug a WIL script, first make sure the saved file is loaded and is the active document.

See Also:

Debugging WIL Scripts

The Debug menu offers the following commands:

**Run** Runs the script in the active window.

**Dialog Editor** Provides a convenient method of creating dialog box

templates for use in your WinBatch programs.

**Compile** Executes the Compile command defined in the **Options** *I* 

File Type dialog box.

Customize Allows a program or WIL script to be added to the Project

Tools... men

**Debug** Begins executing the script commands. Execution will

continue to the end of the script or until a breakpoint is

encountered.

**Step Into** Executes the current line of the script. If the current line

is a goto, gosub, or call command, execution stops at the

first line of the goto, gosub, or call code.

**Step Over** Executes the current line of the script. If the current line

is a goto, gosub, or call command, all the code at the goto,

gosub, or call location is also executed.

**Run To Cursor** Begins executing script commands at the current location

and continues to the point in the script where the cursor

(caret) is located.

**Stop** Stops execution of the script.

Debugging

**Insert/Remove** Inserts a breakpoint at the current line, or removes it if it already exists. When execution of the script is initiated

with the Go or Run To Cursor commands, execution will

still stop if a line with a breakpoint is encountered.

Remove All Breakpoints

Removes all defined breakpoints in the current script.

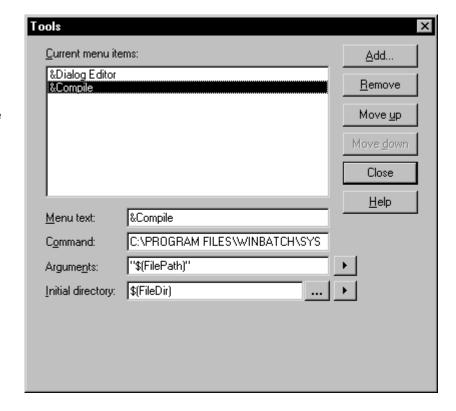


## **Customize Tools**

Programs can be added to the Debug Menu either with the **Customize Tools** / **Add** button or by recording and saving a macro.

In this dialog, Difference is added as an example.

Click on a dialog box item for more information.





#### Window menu commands

The Window menu offers the following commands, which enable you to arrange multiple views of multiple documents in the application window:

**New Window** Creates a new window that views the same document.

**Split** Split the active window into panes.

CascadeArranges windows in an overlapped fashion.TileArranges windows in non-overlapped tiles.

Horizontally

**Tile Vertically** Arranges windows in non-overlapped tiles.

Close All Closes all open windows.

**Arrange Icons** Arranges icons of closed windows.

**Window** Lists all open windows. Multiple selections may be made.

manager



## Help menu commands

The Help menu offers the following commands, which provide you assistance with this application:

**Help** Offers you an index to topics on which you can get help.

Contents

**About** Displays the version number of this application.

WinBatch Studio

WinBatch and the WinBatch + Compiler are comprised of many pieces; the Windows Interface Language, special WinBatch specific commands and extenders for networking, just to name a few. Each of these pieces has its own help file which can be accessed quickly and easily from WinBatch Studio's configurable context menu. Clicking the right mouse button anywhere within an open file will bring up the context menu.



# **Finding Help**

WinBatch and the WinBatch + Compiler are comprised of many pieces; the Windows Interface Language, special WinBatch specific commands and extenders for networking, just to name a few. Each of these pieces has its own help file which can be accessed quickly and easily from WinBatch Studio's configurable context menu.

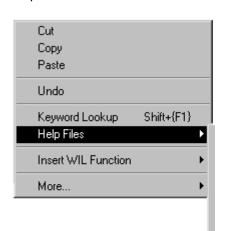
Clicking the right mouse button anywhere within an open file will bring up the context menu.

#### See Also:

Context Menu

Menu file structure.

Contacting WilsonWindowWa re



To make changes to the context menu, open the WSPOPUP.MNU file with **File/Open**, or access it from the context menu itself. Right click in the file, from the context menu dialog box select **More / How do I? / Customize this menu**.



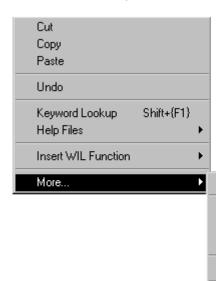
#### **Context Menu**

WinBatch Studio has a completely configurable context menu accessed by clicking the right mouse button anywhere within an open file. Right clicking results in a dialog box filled with many useful macros. Using the Windows Interface Language, you can write your own macros and place them on this menu for easy access.

#### See Also:

Menu file structure.

Finding Help



To make changes to the context menu, open the WSPOPUP.MNU file with **File/Open**, or access it from the context menu itself. Right click in the file, from the context menu dialog box select **More / How do !? / Customize this menu**.

In order to place your items successfully onto the Context menu, you must follow a few guidelines.

- Menus can be up to four levels deep.
- Levels are determined by the position of the first letter in the menu title.
- The top level menu starts at Column 1, the second starts in Column 2, and so on. The WIL code must begin at Column 5 or greater.
- · Same level menu items must be separated by WIL code.

That's it. Those are the simplified rules.

For more information on personalizing the context menu see  $\underline{\text{Menu file structure}}$  in the Windows Interface Language Help file.



## **Debugging WIL Scripts**

WinBatch Studio is used to both edit and debug scripts.

Debug Menu

See Also:

There are various ways to debug a script.

Experienced programmers who can write relatively bug-free code might just write a script and then hit the Go button and see if it works. If an error occurs, the line causing the error on it will be indicated and the current state of all variables displayed.

The rest of us will find that debugging a script is a more interesting process. We might write a few lines of code and then press the **Step Into** button to step through the code one line at a time. As each line is executed the current state of all variables is displayed in a special **watch window**.

Once large sections of code are bug free, it becomes rather boring to step, step, step through each statement. There are several different solutions to this problem. One is the **Step Over** button that can be used to execute entire sections of code in a **GoSub** or **Call** function. In addition there is a **Run to Cursor** hot-key combination (Ctrl-F10) and menu item that allows you to place the mouse cursor on a line and execute to that point. In this way, it is possible to avoid step, step, stepping through large blocks of code.

For serious debugging there are breakpoints. Breakpoints are useful where there is a large quantity of code and you are interested in debugging a specific section of it. To use breakpoints you click on a line of code and hit the **Insert/Remove Breakpoint** button. A red square will appear next to the line indicating a breakpoint is active on the line. Next you would click the Go button. The script will start executing and will stop when it hits a line with a breakpoint. You may have several different lines with breakpoints.

The **Watch Window** allows you to view the contents of script variables. From the View Menu select the Watch menu option to display the Watch Window at the bottom of the document area. Step through a script that contains several variables and observe the changing values. Notice that the latest variable assignment is displayed as the first line of text in the window.

Not only can you observe variable values, you can also change them. To make a change double-click on the variable name in the Watch Window, type a new value and click the OK button in the dialog that appears. Continue stepping to see the effect of your change.

Why change a value? It may not be necessary in simple scripts. However, as your scripts become more complex the relationships between values and results may not be obvious. The suspected cause

of a bug can quickly be verified or eliminated by placing a known good or bad value in a variable.

Also, the best time to test a block of script is right after you write it. When will you know it better? By setting variables in the debugger you can determine how your code fragment or subroutine will behave when it encounters normal, extreme and out of range values. This can be accomplished without having to write throwaway test driver scripts. You will be much more confident in your final script, if you know that each element is doing its job.



#### **Toolbars**

WinBatch Studio has four configurable toolbars; File, Window, Debug and Tools.

**File** The File bar displays buttons for the typical File

Management commands; Open, Save, Print etc.

Window The Window bar allows for easy selection of

window viewing options; Tiled; Cascade etc. **Debug** The Debug bar displays buttons for the WIL script

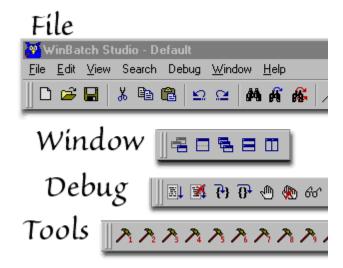
debugging commands

**Tools** The Tools bar displays programmable buttons for

user defined tools.

#### See Also:

- Toolbar Dialog Box
- Debug Menu
- Print Preview Toolbar





# Toolbars dialog box

The View / Toolbars dialog box offers the following paged dialog boxes:

**Toolbar** Place a check mark by the toolbars you wish to display.

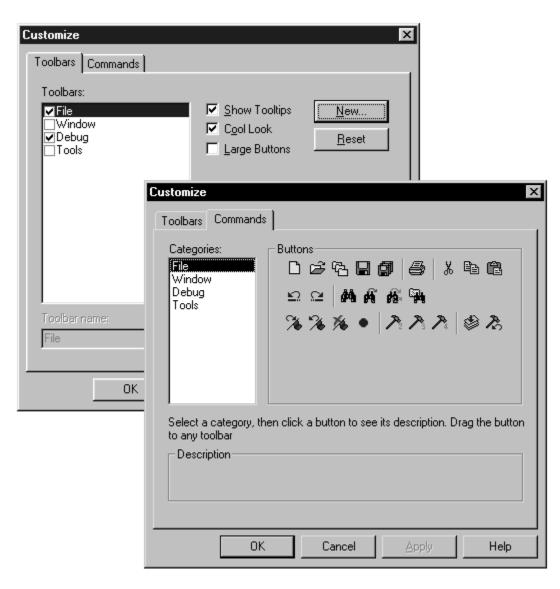
Click New to add additional toolbars you can create. Highlight a standard toolbar and click Reset to restore the

toolbar to its original state.

**Commands** Shows all available toolbar buttons for each standard toolbar.

To customize toolbars, drag a button to or from this dialog

box to any toolbar on display.





# **Options dialog box**

Preferences for WinBatch Studio are set from the **Options View** menu in one of the following paged dialog boxes.

**<u>Editor</u>** Sets general options for WinBatch Studio.

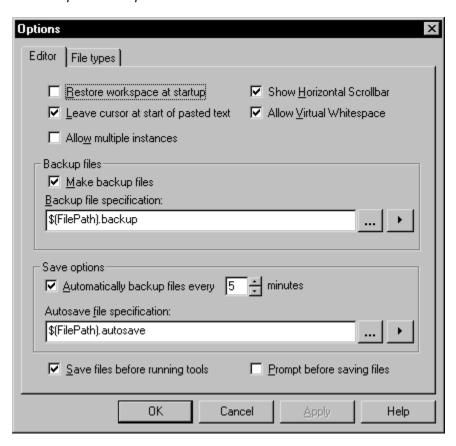
**File type** Sets options for specific file types.



## **Options - Editor tab**

The View / Options Editor dialog page offers the following items:

Click on a dialog box item for more information or scroll down for a complete list of option descriptions.



Reload all documents that were open at the Restore workspace at end of the last editing session. startup Leave cursor at start of When checked, the cursor (caret) is positioned at the beginning of the pasted pasted text text. When unchecked, it is placed at the end of the pasted text. Allow multiple instances of When unchecked, double clicking an WinBatch Studio associated file or starting WinBatch Studio itself activates the already running instance instead of launching an additional copy. Show horizontal scrollbar When unchecked, no horizontal scrollbar is shown.

Allow virtual whitespace When checked, the caret can be positioned

in any column. When unchecked, the caret cannot be moved beyond the end of

the text of any line.

Make backup files When checked, a backup copy of a

document is made whenever the document

is saved.

**Backup specification** Create a file specification to use when

naming a backup file. Choose options based on the original document name from

the menu button.

Automatically backup files When checked, a backup copy of a

document is made automatically at the time

interval selected.

**Autosave file specification** Create a file specification to use when

naming an autosave file. Choose options based on the original document name from

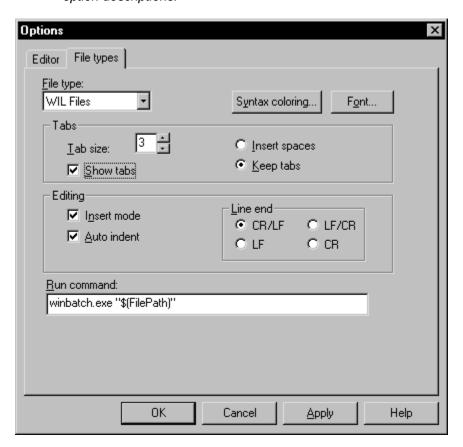
the menu button.



# **Options - File types tab**

In WinBatch Studio, many editing options are associated with a particular file type. WinBatch Studio classifies file types based upon the file extension.

Click on a dialog box item for more information or scroll down for a complete list of option descriptions.



**File type** Chooses a file type from the dropdown list.

**Syntax coloring** Sets options for coloring keywords for this file type,

and for specifying the characters which flag text as

a comment.

**Font** Selects a fixed pitch font to be used to display this

file type.

**Tab size** Sets the number of columns each tab character

represents.

**Show tabs** When selected, tab characters are displayed on

screen.

**Insert spaces/Keep** Selects whether to insert a tab character, or a

tabs corresponding number of space characters, when

pressing the tab key.

**Insert mode** When checked, text typed is inserted at the caret

position. When unchecked, overtype mode is used, where text typed replaces text at the caret

position.

**Line End** Selects the characters that are inserted when the

Enter key is pressed.

**Compile command** Enter the command line used to compile this file

type. Command line parameters based upon the original document name can be selected from the

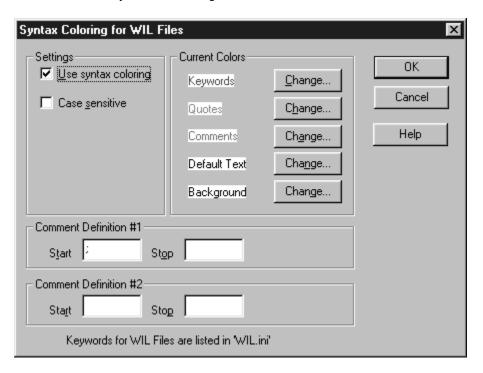
menu button.



# **Syntax coloring**

Syntax Coloring sets options for coloring keywords and characters which comment text for the selected file type. This option can be accessed through the **View / Options File types** dialog box.

WinBatch Studio has predefined settings for the following file types; .BAT, .HTML, .TXT and the various WIL file types, (WIL, WBT, MNU, MNW, and MAC.) Any unrecognized file extension will automatically use the settings under "Default Files".





#### **Font Selection**

The font which appears on the screen is not necessarily the font used when you print. Print and Screen Fonts are established using separate Font Dialog boxes.

#### **Print Font**

From the **File** menu **Page Setup** command, use the radio button to emulate the Screen Font or select the Printer Font button to change your Printer font.

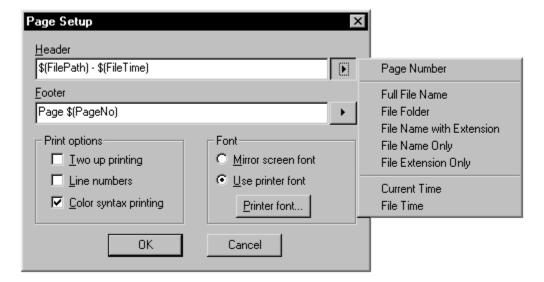
#### **Screen Font**

From the **View** menu **Options File type** command, the Font button selects a fixed pitch font to be used to display the selected file type.



# **Page Setup**

The following options allow you to set print options for each page that will be printed. Click on a dialog box item for more information.

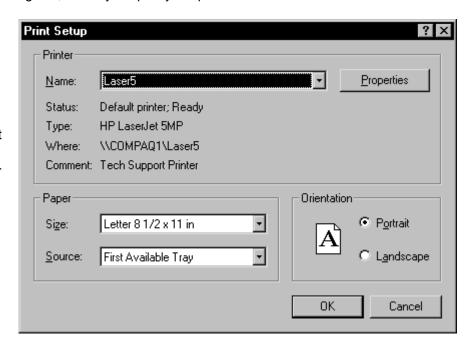




## **Print Setup**

Use this command to select a printer and a printer connection. This command presents a Print Setup dialog box, where you specify the printer and its connection.

Click on a dialog box item for more information or scroll down for a complete list of option descriptions.



Printer Select the printer you want to use. Choose the Default Printer; or choose the

Specific Printer option and select one of the current installed printers shown in the box. You install printers and configure ports using the Windows Control Panel.

**Orientation** Choose Portrait or Landscape.

Paper Size Select the size of paper that the document is to be printed on.

**Paper Source** Some printers offer multiple trays for different paper sources. Specify the tray here.

**Options** Displays a dialog box where you can make additional choices about printing,

specific to the type of printer you have selected.

**Network** Choose this button to connect to a network location, assigning it a new drive letter.

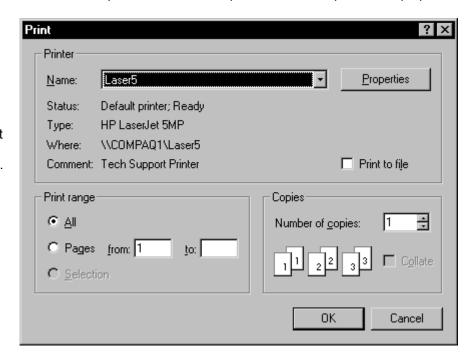


#### **Print**

Use this command to print a document.

The Print command presents the Print dialog box, where you may specify the range of pages to be printed, the number of copies, the destination printer, and other printer setup options.

Click on a dialog box item for more information or scroll down for a complete list of option descriptions.



**Printer** This is the active printer and printer connection. Choose the Setup option to change the

printer and printer connection.

**Properties** Displays a Properties dialog box, so you can select a printer and printer connection.

**Print Range** Specify the pages you want to print.

All Prints the entire document.

Selection Prints the currently selected text.

Pages Prints the range of pages you specify in the From and To boxes.

**Copies** Specify the number of copies you want to print for the above page range.

**Collate Copies** Prints copies in page number order, instead of separated multiple copies of each page.



# **Print Progress Dialog**

The Printing dialog box is shown during the time that WinBatch Studio is sending output to the printer. The page number indicates the progress of the printing.

To abort printing, choose Cancel.



#### **Print Preview**

Use this command to display the active document as it would appear when printed. When you choose this command, the main window will be replaced with a print preview window in which one or two pages will be displayed in their printed format.

The <u>print preview toolbar</u> offers you options to view either one or two pages at a time; move back and forth through the document; zoom in and out of pages; and initiate a print job.

The number of pages displayed in Print Preview also depends upon whether the Two Up printing mode is selected in the Page Setup dialog box. If Two Up is selected, the font size will automatically become smaller and the orientation of the page will change to Landscape.



One Up Printing / One Page Preview

One Up Printing / Two Page Preview

Two Up Printing / Two Page Preview



## **Print Preview Toolbar**

The print preview toolbar offers you the following options:



**Print** Bring up the print dialog box, to start a print job.

Next PagePreview the next printed page.Prev PagePreview the previous printed page.

One Page / Two PagePreview one or two printed pages at a time.Zoom InTake a closer look at the printed page.Zoom OutTake a larger look at the printed page.

Close Return from print preview to the editing window.



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WinBatch Studio is a trademark of Wilson WindowWare, Inc.

#### **Acknowledgments**

This software designed by Steve Schauer and Morrie Wilson.

Documentation and Help written by Tina Browning.



### What is WIL?

Windows Interface Language (WIL) is an easy-to-use yet very powerful general-purpose programming language with over <u>500 functions</u> for file management, sending keystrokes, disk drive management, directory management, binary file access, multimedia support, DDE support, clipboard handling, system control, program management, string handling, displaying information, user prompting, window management, floating point & integer arithmetic, execution control and more. Many operations that require pages of code in other programming languages can be accomplished with a single WIL function call.

WIL scripts are written in a plain text file, which can be created by Notepad or most word processors. (Of course, we recommend our own WinBatch Studio, which has many features designed expressly for programmers, including a full-featured implementation of WIL itself.)

These text files can take one of two forms, depending on your particular implementation of WIL: **batch files** or menu files.

#### **Batch Files**

A batch file is simply a list of WIL commands and function calls, executed in order (just like the old DOS batch language).

#### Menu Files

A menu file is similar to a batch file, except that multiple chunks of WIL code are organized into menu and submenus, and each routine is launched by pressing the appropriate keystroke or selecting an item from the menu. (The name and location of the menus vary depending on the particular implementation of WIL menu files.)

- What WIL is good for
- Products that use WIL
- Using WIL
- Reference
- Step by step guide to learning WIL



### Menu Files

WIL scripts can be implemented in two ways: via <u>batch files</u> or menu files. In a batch process, WIL scripts are associated with the WIL processor, allowing them to be initiated and run on the desktop just as any true executable is launched and run.

WIL scripts can also be launched as menu items from a drop down menu. However, you must have an implementation of WIL with the capability of generating the menu either within one of our applications or as an enhancement to standard Windows applications. In Windows 95/98/NT, WIL adds menu capability to the Windows Task Bar and the Shortcut Menu in the Windows 95/98/NT Explorer.

Please see either the help file or printed documentation that came with your program for more information.

- Menu file structure
- Modifying menus
- Menu hotkeys
- Menu items
- Batch files
- Products that use WIL
- Reference
- Step by step guide to learning WIL



WinBatch and the WinBatch + Compiler are comprised of many pieces; the Windows Interface Language, special WinBatch specific commands and extenders for networking, just to name a few.

Each of these pieces has its own help file which can be accessed quickly and easily from WinBatch Studio's configurable context menu. Clicking the right mouse button anywhere within an open file will bring up the context menu. Select the option "Help files", then a help file name from the drop down list.

# Windows Interface WinBatch Help Language Help

- **Function List**
- Using WIL
- WIL Help Contents
- Step by step guide to learning WIL

- **Function List**
- Using WinBatch
- WinBatch Help Contents



# Step by step guide to learning WIL

The Windows Interface Language (WIL) is a scripting language. In order to use it, you must open up an editor and <u>Create a Script</u> using the WIL commands. Once written, the script is saved and <u>run</u> with an extension already associated with the WIL interpreter. In our examples, we use the extension .WBT.

The WIL language is not hard to learn. A general knowledge of batch file programming is helpful, but not necessary.

### Suggestions for Tutorial use

Everyone has different learning styles. The contents of the WIL Tutorial can be accessed in several ways.

- <u>Topic by Topic</u> Arranged so each new concept builds on the last. Scroll through the topics from the top or select the ones which catch your eye.
- <u>Step by Step Tutorial Course</u> For those who have the general idea and don't want to be bogged down with the absolute particulars. Follow along and write a working script.
- <u>The Complete Tutorial</u> For some, the printed word is mightier than the hypertext jump. Here the tutorial has been arranged for easy printing.

#### The WIL Tutorial

The Complete WIL

### **Tutorial**

- Topic by Topic
- The Tutorial Course
- Getting started
- Using WIL
- Reference
- Notational

### **Conventions**

Notes



# **Contacting Wilson WindowWare**

Wilson WindowWare, Inc. 5421 California Ave. SW Seattle, WA 98136 USA

**Orders:** (800) 762-8383 **Voice:** (206) 938-1740 **Fax:** (206) 935-7129

Email: info@windowware.com

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- Registering your copy
- Ordering Information
- Order form
- Technical support



# How to get technical support

The Wilson WindowWare website is an excellent technical resource. Access to the entire Technical Support Database is at your fingertips. In the Technical Support area use the keyword search to find answers to common problems, alternate scripting methods, and sample code. Or join the Wilson WindowWare Web BBS, a new Web forum. The BBS provides an outlet for registered users to share their experiences with other users.

See the information on **registering your copy** if you haven't done so yet.

The latest versions of our software are available on-line. The places here may change at any time -- check your installation sheet for the most recent addresses.

Internet Web page: http://www.windowware.com

Internet Technical Support Articles & Web BBS: http://techsupt.windowware.com

Internet FTP: ftp.windowware.com in /wwwftp/wilson

- Registering your copy
- Ordering Information
- Order form
- Reference
- Step by step guide to learning WIL



# Registering your software

Registered users of our software receive: manuals, technical support, use of Wilson WindowWare on-line information services, and special offers on new versions of WinBatch and other Wilson WindowWare products. You can register online, through our secure commerce server:

http://commerce.windowware.com

You can register your software by mailing your registration card, faxing your registration card, or calling Wilson WindowWare.

Wilson WindowWare, Inc. 5421 California Ave. SW Seattle, WA 98136 USA

**Orders**: (800) 762-8383 **Voice**: (206) 938-1740 **Fax**: (206) 935-7129

- Ordering Information
- Order form
- <u>Contacting</u> WilsonWindowWare



# **Ordering Information**

Licensing our products brings you wonderful benefits. Some of these are:

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- Entitles you to one hour free phone support for 90 days (Your dime).
- Ensures that you have the latest version of the product.
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# **WILSON WINDOWWARE ORDER FORM**

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Name:				
Company:				
Address:				
City:		St:	Zip:	
Phone: () Country:				
Products				
WinBatch	@	\$99.95 : _		
WinBatch Compiler	@9	\$495.00 :	·	
WinBatch Studio	@	\$99.95 : _	·	
Shipping US and Canada shipping	@	\$5.00 : <sub>.</sub>		-
Foreign air shipping (except Canada)	@	\$14.50 : <u>_</u>		
		Total	:	<u> </u>
Please enclose a check payable Visa, MasterCharge, or EuroCard				
Card #:				Expiration date:/
Signature:				_
Where did you hear about or ge	t a c	opy of our	products?	

International customers please see note on previous page.



# **Table of Contents**

Header / Footer

**Print Options** 

**Font** 

File type

<u>Edit</u>

Syntax coloring

**Font** 

Tab size

Show tabs

Insert spaces/Keep tabs

Insert mode

Line End

Compile command

Redirect to output window

Custom error parsing

Print Next Page Prev Page

One Page / Two Page Zoom In Zoom Out

Close

**Printer** 

Properties

Print Range

Copies

Collate Copies

Go Step Into

Step Over Run To Cursor

Stop Debugging Insert/Remove Breakpoint

Remove All Breakpoints

<u>Printer</u>

Orientation

Paper Size

**Options** 

Restore workspace at startup

**Show Horizontal Scrollbar** 

Make backup files

Automatically backup files

Buttons

Menu Text

Arguments

**Initial Directory** 

Help file produced by **HELLLP!** v2.7 , a product of Guy Software, on 10/29/98 for WILSON WINDOWWARE. INC..

The above table of contents will be automatically completed and will also provide an excellent cross-reference for context strings and topic titles. You may leave it as your main table of contents for your help file, or you may create your own and cause it to be displayed instead by using the I button on the toolbar. This page will not be displayed as a topic. It is given a context string of \_.\_ , but this is not presented for jump selection.

HINT: If you do not wish some of your topics to appear in the table of contents as displayed to your users (you may want them ONLY as PopUps), move the lines with their titles and contexts to below this point. If you do this remember to move the whole line, not part. As an alternative, you may wish to set up your own table of contents, see Help under The Structure of a Help File.

Do not delete any codes in the area above the Table of Contents title, they are used internally by HELLLP!

# **Page Setup**

# **Header / Footer**

Select optional Header/Footer print fields from the drop down list.

# **Print Options**

Two up Printing Prints two pages side by side in Landscape format.

(Font may appear smaller than selected Screen or Printer font.)

Line numbers Prints line numbers in the left hand margin.
Color syntax printing Prints document using the designated color syntax highlighting for

that file.

### **Font**

Mirror Screen Font Use Printer Font Uses the Screen font while ignoring Printer Font information. Uses the font selected in the Printer font dialog.

# **OPTIONS Editor**

## **Restore workspace at startup**

Reload all documents that were open at the end of the last editing session.

### Leave cursor at start of pasted text

When checked, the cursor (caret) is positioned at the beginning of the pasted text. When unchecked, it is placed at the end of the pasted text.

## Allow multiple instances of

When unchecked, double clicking an associated file or starting itself activates the already running instance instead of launching an additional copy.

### **Show Horizontal Scrollbar**

When unchecked, no horizontal scrollbar is shown.

Allow Virtual Whitespace
When checked, the caret can be positioned in any column. When unchecked, the caret cannot be moved beyond the end of the text of any line

# Make backup files

When checked, a backup copy of a document is made whenever the document is saved.

# **Backup specification**

Create a file specification to use when naming a backup file. Choose options based on the original document name from the menu button.

**Automatically backup files**When checked, a backup copy of a document is made automatically at the time interval selected.

# **Autosave file specification**

Create a file specification to use when naming an autosave file. Choose options based on the original document name from the menu button.

# **Options FileType dialog box**

**File type** Chooses a file type from the dropdown list.

# Edit

Allows adding or deleting of file types from the list.

**Syntax coloring**Sets options for coloring keywords for this file type, and for specifying the characters which flag text as a comment.

# Font

Selects a fixed pitch font to be used to display this file type.

### Tab size

Sets the number of columns each tab character represents.

# **Show tabs**

When selected, tab characters are displayed on screen.

**Insert spaces/Keep tabs**Selects whether to insert a tab character, or a corresponding number of space characters, when pressing the tab key.

### **Insert mode**

When checked, text typed is inserted at the caret position. When unchecked, overtype mode is used, where text typed replaces text at the caret position.

# **Line End**

Selects the characters that are inserted when the Enter key is pressed.

### **Run command**

Enter the command line used to run this file type. Command line parameters based upon the original document name can be selected from the menu button.

# **Print Preview**

# **Print**

Bring up the print dialog box, to start a print job.

**Next Page**Preview the next printed page.

**Prev Page**Preview the previous printed page.

One Page / Two Page
Preview one or two printed pages at a time.

## Zoom In

Take a closer look at the printed page.

## **Zoom Out**

Take a larger look at the printed page.

## Close

Return from print preview to the editing window.

# **Print Dialog**

## **Printer**

This is the active printer and printer connection. Choose the Setup option to change the printer and printer connection.

Properties

Displays a Print Properties dialog box, so you can select a printer and printer connection.

## **Print Range**

Specify the pages you want to print:

Prints the entire document.

Selection Prints the currently selected text.

Prints the range of pages you specify in the From and To boxes. Pages

**Copies**Specify the number of copies you want to print for the above page range.

**Collate Copies**Prints copies in page number order, instead of separated multiple copies of each page.

## **DEBUG**

## Go

Begins executing the script commands. Execution will continue to the end of the script or until a breakpoint is encountered.

## **Step Into**

Executes the current line of the script. If the current line is a goto, gosub, or call command, execution stops at the first line of the goto, gosub, or call code.

## **Step Over**

Executes the current line of the script. If the current line is a goto, gosub, or call command, all the code at the goto, gosub, or call location is also executed.

## **Run To Cursor**

Begins executing script commands at the current location and continues to the point in the script where the cursor (caret) is located.

**Stop Debugging**Stops execution of the script.

Insert/Remove Breakpoint
Inserts a breakpoint at the current line, or removes it if it already exists. When execution of the script is initiated with the Go or Run To Cursor commands, execution will still stop if a line with a breakpoint is encountered.

Remove All Breakpoints
Removes all defined breakpoints in the current script.

## **PRINT SETUP**

### **Printer**

Select the printer you want to use. Choose the Default Printer; or choose the Specific Printer option and select one of the current installed printers shown in the box. You install printers and configure ports using the Windows Control Panel.

## Orientation

Choose Portrait or Landscape.

Paper Size
Select the size of paper that the document is to be printed on.

Paper Source
Some printers offer multiple trays for different paper sources. Specify the tray here.

Properties

Displays a dialog box where you can make additional choices about printing, specific to the type of printer you have selected.

# **Project Customize Tools**

## **Buttons**

**Add / Remove** Adds or removes items.

Move up / Move down

**Move down** Changes the position of an item in the list.

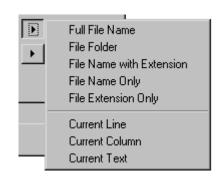
## **Menu Text**

The text which will appear on the Project Menu. An & before the first character creates a hotkey.

## **Arguments**

The command line parameters required for the program.

Arguments, can be selected from the drop down list.



## **Initial Directory**

The directory set to be the current directory when the command is executed.