

## **ACCCLIP "Ack Clip"**

**Version No. 3.1**

This TUTOR was written in Windows Write format so you can print this file using your normal Printer Fonts. To print this file, select the whole file, then select a standard "Font" and point "Size" for your printer and then print. (Do not select a Font "Style", ie Normal, Bold, Italic, etc.) You may want to "Test Print" one page before and after making changes before printing the complete file.

My objective was to make the Windows as small as possible; therefore, AccClip's flat appearing popups use the least space!

**AccClip.exe** "Ack Clip" is a Text format Clipboard Stack saver that needs no other program to operate in the Windows 3.0/3.1 environment. AccClip is a Very Tiny and Very Fast program. AccClip will also perform simple math calculations.

AccClip builds and used an ACCESSES.INI file if one does not exist.

What is a Clipboard Stack saver? It saves multiple copies of data pasted to the windows clipboard. When you copy information, AccClip "receives a message from the Windows Clipboard" and if there is Text pasted to it, AccClip copies that to a "Stack". AccClip will review its data and scroll an older copy of the data to the top of the stack if a duplicate copy of the same data exists. The stack can maintain a list of 2 to 400 copies of your previous copies to the clipboard. AccClip does not save Graphics and will not interfere with the Graphics pasted to the primary Windows Clipboard.

AccClip was written to avoid Virtual Desktop managers. This way, AccClip is available to you from "ALL of the Windows". If you are running a virtual desktop that AccClip isn't ignoring, please call me and advise me of the problem.

The ACCCLIP.ZIP file contains only AccClip.exe. **You do not need Accesses.exe.**

**However, Accesses.exe** is another "Off the WALL Software" Windows program. All references to Accesses assume that you have downloaded ACCESS.ZIP or ACCESSES.ZIP version 3.1. Accesses is for intermediate to advanced users of Windows. Accesses: places windows, launches programs, launches whole desktops, calls your phone, notifies you when alarms are set, launches programs based on alarm settings and has Sound functions that do not require a sound board. Accesses makes Windows do what you want and uses very little memory! Additionally, Accesses.exe enhances the other "Off the WALL Software" programs.

Be sure to run like Version Numbers of AccClip.exe and Accesses.exe. These two programs will communicate with each other. You can find the Version Number under the File+About box of AccClip and Help+About box of Accesses.

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Have fun, and register AccClip if you find that you are using  
AccClip. Please register before the 30th day of use.....

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**ALL Off the WALL Software Windows will open a Dialog Box with a Left Mouse Double Click on that Window or Click once on the Popup Window and press enter!!! AccClip's Parent popup Window displays the name "Clip".**

**1. MOVING THE PARENT POPUP:**

Activate the popup by clicking once on it with your mouse and then press Alt+Space to activate the System menu. Select "Move" from the System menu then use the Ctrl+Arrow keys to move the window tiny amounts.

OR Hold your Ctrl+Shift keys down then Click on the popup with your left mouse button and drag the popup with your mouse.

The dialog boxes open where ever the Parent Popup is located.

**2. Opening the primary Dialog Box:**

Double Click on the Popup window. The unregistered version will open an About AccClip" dialog box to remind you to register AccClip.

Close the About Box.

Finally you are at the primary Dialog box of AccClip.

Most users leave this box open. Press Alt+Tab or click on another Window and this doalog box shrinks in size.

**2. Closing the primary Dialog Box:**

Activate the dialog box and then Double Click on the System Menu or press Alt+F4. It is not necessary to close the dialog box other than to free up memory or screen space.

**3. Closing AccClip:**

From the "Weeny" dialog box press Alt+X. From any other Primary dialog box press Alt+F, X. If the parent window, named "Clip" is all that is opened, activate the "Clip" window and press Alt+F4.

AccClip has Four versions of the Primary Dialog box.

If you came here directly from the preceeding **Startup** section, then you are looking at the smallest version of the Primary Dialog boxes, the "**Weeny**" dialog box. This box uses a combo list to display the Clipboard Stack.

Activate the Weeny dialog box by either clicking on the Caption or directly on the combo list display. The Combo List opens when you click on the combo list display. The dialog box unfolds displaying the buttons when you click on the Caption.

The other Primary Dialog boxes have a menu bar. Click once on the Title bar of the Weeny Dialog box now opened and select the Configure button or File+Configure menu item if a menu exists.

The **Configure** option opens the largest Primary Dialog box. All of the Primary dialog boxes display the Clipboard Stack in the left most list. The bottom half of this box gives you all of the Configuration options for AccClip.

From the Configure Dialog box Press the following key combinations: Alt+F, W

This opens the **Wide version** of AccClip. This box is used to copy the Active Clipboard Stack data to and from your Permanent Clipboard. The Active Stack is the list on the left and the Permanent Clipboard is the list on the right.

The **Permanent Clipboard** is stored in the ACCCLIP.DAT file, created by AccClip, and is not stored in memory. Because of this, moving data to the Permanent Clipboard is slow. Moving data from the Permanent Clipboard to the Active Stack is relatively fast. The Active Stack's data is in Global Memory. Moving Data to and from the Active Stack and your Window's clipboard is very fast.

The permanent Clipboard is normally used to store data that you always want to be available for copying since older data stored on the Active Stack may scroll off the list. You can configure AccClip to always copy the permanent Clipboard to the Active Stack on startup.

From the Wide Dialog box Press Alt+F, W again. This opens the **Narrow** version of the Primary Dialog boxes.

From the Narrow Dialog box Press Alt+F, T. This opens the **Teeny** version of the Primary Dialog boxes.

The buttons that were displaying on the **Narrow** dialog box are still active on the **Teeny** dialog box. For example, press Alt+F, T again to go back to the **Narrow** dialog box from the **Teeny** dialog box. Press Alt+E to open the Editor. Close the Editor and press Alt+F, T, Alt+E and the Editor is opened from the **Teeny** dialog box.

Press Alt+F, E. to go to the Weeny dialog box. The "Edit"

button will get you to the Editor, and the "W" and "T" buttons will get you to the Wide and Teeny dialog boxes.

You don't have to see the button to press it using the Alt+key combination if you remember the Alt+key. Open the Combo list display of the Weeny dialog box by clicking on the down arrow beside the display. Scroll to a selection in the stack and press Alt+U to convert this to Upper Case.

The configure dialog box is the largest of the Primary dialog boxes. You can get to the Configure Dialog box by selecting Alt+F, G from any dialog box that has a menu bar or pressing the "Configure" button from the Weeny dialog box.

1. **Auto Focus change after copy** is only effective if you have Accesses or if you mouse click to Activate the Popup Window if you don't have Accesses. (see page 1 of this document)

Hopefully the other options are self explanatory. AccClip saves the Clipboard Stack to a small file called ACCCLIP.DAT whenever AccClip is closed or reconfigured. AccClip also saves some startup information in a second file called ACCESSES.INI. This ini file is used by several other Off the WALL Software programs.

2. **Copy Permanent clipboard to stack on startup** will copy the stack located in the Permanent Clipboard (the right list box) to the Active Stack (the left list box) whenever AccClip is first started.
3. **Use Permanent file drive:\directory** will turn on the functions using ACCCLIP.DAT. If this box is not checked then AccClip will not save your current stack to a File, will always startup without data, and the Permanent Clipboard will not be available. The Edittext box just to the right of this Check box is the directory name where ACCCLIP.DAT will be found.
4. **Auto Close dialog box after Copy** will close the dialog box after transferring data from the AccClip stack to the Windows clipboard.
5. **Open dialog box on startup** opens the dialog box when AccClip is first started.
6. **Max number of Items in clipboard stack** sets how many items are saved to AccClips stack.
7. **Max size for each item in the clipboard stack** sets the maximum size of each items saved to AccClips stack. AccClip will not save an item if the size of that item on the Windows Clipboard is larger than this size.

You can still copy items to and from applications if they exceed this size, AccClip just will not record the data.

**VERY IMPORTANT:** None of the Changes you make in the Configure box will be effective unless you press **Save Configuration**.

Click once on the Window Caption of AccClip. Press Alt+E.

Confirm that the Integer or 2 decimal Math check box is checked in the lower left corner of the AccClip Editor dialog box.

Type in the edit text area:

$$3+5*2+6$$

Then press [enter]. The result is:

$$3+5*2+6= 22$$

The calculation is always from left to right. Without changing anything to the right of the 22, type:

$$+5$$

Then press [enter]. The result is:

$$3+5*2+6+=22+5= 27$$

Copy all of the following to AccClip **in one step** by highlighting all of the following and then press Ctrl+Insert (while still in this document) to copy the data to the Windows Clipboard.

$$\begin{array}{r} \$25.25 \\ 35.00 \\ - .25 \end{array}$$

Click on the Caption of AccClip and press Alt+E, [enter].

Now click back to this document and Press Shift+Insert here:

And this is the answer. AccClip assumes that non-numerical characters separate the numbers and inserts a plus sign at missing symbols.

$$+25.25+35.00-.25+= 60.00$$

This math calculator is simple and can only for 2 decimal place numbers.

**Multiplications** can only be done on integers or very small 2 decimal place numbers before AccClip will overflow. **IF ANY DECIMALS ARE FOUND ON THE WINDOW** AccClip assumes 2 decimal calculations.

$$3.25*456= 1482.00$$

$$1482.00*2000= \text{[an error because the number is too large at 2 decimal places]}$$

delete the decimal and you can calculate:

1482\*2000= 2964000

**Divisions** can only be done on integers 2 decimal place numbers. **IF ANY DECIMALS ARE FOUND ON THE WINDOW** AccClip assumes 2 decimal calculations. If no decimals are found, AccClip assumes integer division:

5./2= 2.50

Note the decimal in the numerator of the above.

Without a decimal you get integer division as follows:

5/2= 2

Integer division always rounds towards zero.



Edit + Find or Find next is used to search for specific text in the Clipboard Stack. You must copy the Permanent Clipboard stack to the Active Clipboard if you want to also search the Permanent Clipboard stack. This option is available under the Edit dialog box. Activate the primary dialog box, and press Alt+E.

Enter the text that you want to search for in the large Edit text window. This search is Case Sensitive. Press Alt+F to start the search thru your Clipboard stack. Press Alt+N to continue the search thru your Clipboard stack. The Edit Text window will display each Clipboard Stack that contains the original search text entered by the user.

Only the first find in each stack is displayed. "Find next" continues to the next stack.

## Sort rows at crlf

### SECTION # 6

The "crlf" means Carrage Return and Line Feed. Each time you press enter that line is ended with a crlf. AccClip will sort a single copy to the clipboard with the crlf indicating an end of each record.

An example is worth a thousand words:

Copy all of the following to AccClip **in one step** by highlighting all of the following and then press Ctrl+Insert (while still in this document) to copy the data to the Windows Clipboard.

NOTEPAD	EXE	32736	08-19-92	12:30p
CLOCK	EXE	16416	08-19-92	12:30p
WINMETER	EXE	18432	08-19-92	12:30p
NET	EXE	390492	08-19-92	12:30p
PROTMAN	EXE	13760	08-19-92	12:30p
WFWSETUP	EXE	34696	08-14-92	10:03a

Click on the Caption of AccClip and press Alt+o (the letter not the number zero).

Now click back to this document and Press Shift+Insert here:

And this is the answer. The data was sorted at the crlf.

CLOCK	EXE	16416	08-19-92	12:30p
NET	EXE	390492	08-19-92	12:30p
NOTEPAD	EXE	32736	08-19-92	12:30p
PROTMAN	EXE	13760	08-19-92	12:30p
WFWSETUP	EXE	34696	08-14-92	10:03a
WINMETER	EXE	18432	08-19-92	12:30p

You do not need Accesses to run AccClip!

**Accesses.exe** Is another off the WALL Software Windows program. All references to Accesses assume that you have downloaded ACCESS.ZIP or ACCESSES.ZIP. Accesses: places windows, launches programs, launches whole desktops, calls your phone, notifies you when alarms are set, launches programs based on alarm settings and has Sound functions. Accesses makes Windows do what you want and uses very little memory! Additionally, Accesses.exe provides an "Enhanced Engine" for the other Off the WALL software programs.

Be sure to run like Version Numbers of AccClip.exe and Accesses.exe. You can find the Version Number under the File+About box of AccClip and Help+About box of Accesses.

**When running AccClip.exe with Accesses.exe:**

**IF AN Off the WALL Software popup accidentally gains the focus and Accesses is running,** (Accesses.exe, AccDrive.exe, DayAlarm.exe, AccDrop.exe, AccClip.exe, etc.) press the Esc key to switch focus to the Next Window.

AccClip will "Auto Focus change" when enter is pressed to copy a Clip board stack selection to the primary clipboard. This saves the Alt+Tab to switch from AccClip to the document where you are wanting to paste the Text.

Accesses can change the the Fonts and Colors displayed by the primary popup window of AccClip.

AccClip automatically assumes that you are running a Virtual Desktop when 1st started. If you do not know or if you are not know if you are running a Virtual Desktop, then you can probably assume that you are not running a Virtual Desktop.

If not running a Virtual Desktop, then you can save using a Windows Timer if you uncheck the "Avoid virtual desktops" under the Configure Dialog box.

When running a Virtual Desktop, AccClip uses a timer to see if the ppoup or Primary Dialog box has been moved to a non-visible condition and moves the AccClip Windows to a visible condition in the current Virtual Desktop.

There are a bazillon (very large number) of Virtual Desktops out there. If AccClip is not working with one of these, please call me and I'll fix the problem.