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General Information

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Keyboard Topics Windows Keys The Index contains a list of all Help topics available for GWTW. For information on how to use Help, press F1.

Why Use GWTW?

GWTW is Windows application that enhances the play of the BBS door game Global War. Additionally, GWTW is a fully functional terminal program.

GWTW Command Line

Syntax: gwtw [options]

Options:

/o = do not send the modem init string

GWTW.INI

GWTW.INI is a file that, in order to be read, must reside in the same directory as GWTW.EXE and is of the following form:

[GWTW]

Owner=

[COMMUNICATIONS] ComPort=1 Baud=2400 Parity=N DataBits=8 StopBits=1 LocalEcho=N FlowControl=N [KEYS] F1= F2= F3= F4= F5= F6= F7= F8= [MODEM] InitString=ATQ0V1X3 DialPrefix=ATDT DialSuffix= [CURRENT DIRECTORY] Path= [DIRECTORY] Name1= Name2= Name3= Name4= Name5= Name6= Name7= Name8= PhoneNumber1= PhoneNumber2= PhoneNumber3= PhoneNumber4= PhoneNumber5= PhoneNumber6= PhoneNumber7= PhoneNumber8= Dial=1

[GW]

MapFile=war.clr

The values shown above are the defaults. Registered users are given an encoded string for the Owner variable which results in the suppression of the registration requests. None of the variables are required, nor does GWTW.INI need to exist.

Virus Protection

If GWTW detects that it has been modified in any way, it will refuse to run.

Why Register?

The main reason to purchase any program is because it is ethically correct. Not registering is an abuse of the shareware concept and in the long run will cause this method of distribution to disappear. GWTW represents a large investment of time and money and as such the author expects compensation if you use GWTW beyond the trial period. You need only register once for all 1.x versions of GWTW.

Shareware Notice & Disclaimer

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> ---- S H A R E W A R E -----User-Supported Software

If you continue to use this program after the 7 day trial period, please remit \$20 to:

Terratech 19817 61st Ave. S.E. Snohomish, WA 98290

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Settings

This menu item contains the sub-menus:

<u>Communications</u>... <u>Current Directory</u>... <u>Keys</u>... <u>Modem</u>... Save

Directory

This menu item contains the sub-menus:

<u>Dial</u>... Save

Mouse

Selection of this item toggles the special "click and send" feature. The current state if the mouse is always displayed.

With a word defined as a continuous sequence of a combination of letters, numbers, periods and colons, left clicking in a word will send the word. However, when a word that contains a colon is selected only the character immediately to the left of the colon will be sent. Additionally, abbreviated country names on the Global War maps are appropriately handled.

Right clicking always sends a carriage return as long as the mouse cursor is within the client area of the GWTW window.

Port

Selection of this item toggles the state of the communications port. The current state of the port is always displayed.

In order to perform external file transfers, take the following actions:

- Toggle the port off.
 Run the file transfer program of your choice.
- 3. Toggle the port on.

Clear Screen

Selection of this item clears the screen.

File Transfer

This menu item contains the sub-menus:

Abort Download... Upload... <u>Protocol</u>

Help

This menu item contains the sub-menus:

Index About

Miscellaneous

The vertical bar character (|) denotes a carriage return in a string.

If the port is off, the flashing cursor will not be displayed.

Communications

This dialog box is used to set the port, baud, parity, data bits, stop bits, local echo and flow control.

Current Directory

This dialog box is used to set the default directory and view the requested file names.

Keys

This dialog box is used to define the keys F1 to F8.

Modem

This dialog box is used to define the various modem strings.

Directory

Dial

This dialog box is used to define and select dialing directory entries.

File Transfer

Protocol

This menu provides for the selection of Xmodem-1K or Ymodem-Batch.

Windows Keys

The keyboard topics below come from Help for Windows. Choose from the following list to review the keys used in Windows:

Cursor Movement Keys Dialog Box Keys Editing Keys Help Keys Menu Keys System Keys Text Selection Keys Window Keys

Cursor Movement Keys

Key(s)	Function
DIRECTION key	Moves the cursor left, right, up, or down in a field.
End or Ctrl+Right Arrow	Moves to the end of a field.
Home or CTRL+Left Arrow	Moves to the beginning of a field.
PAGE UP or PAGE DOWN	Moves up or down in a field, one screen at a time.

Dialog Box Keys

Key(s)	Function
TAB	Moves from field to field (left to right and top to bottom).
SHIFT+TAB	Moves from field to field in reverse order.
ALT+letter	Moves to the option or group whose underlined letter matches the one you type.
DIRECTION key	Moves from option to option within a group of options.
ENTER	Executes a command button. Or, chooses the selected item in a list box and executes the command.
ESC	Closes a dialog box without completing the command. (Same as Cancel)
ALT+DOWN ARROW	Opens a drop-down list box.
ALT+UP or DOWN ARROW	Selects item in a drop-down list box.
SPACEBAR	Cancels a selection in a list box. Selects or clears a check box.
CTRL+SLASH	Selects all the items in a list box.
CTRL+BACKSLASH	Cancels all selections except the current selection.
SHIFT+ DIRECTION key	Extends selection in a text box.
SHIFT+ HOME	Extends selection to first character in a text box.
SHIFT+ END	Extends selection to last character in a text box

Editing Keys

Key(s)	Function
Backspace	Deletes the character to the left of the cursor.
	Or, deletes selected text.
Delete	Deletes the character to the right of the cursor.
	Or, deletes selected text.

Help Keys

Key(s)	Function
F1	Gets Help and displays the Help Index for the application. If the Help window is already open, pressing F1 displays the "Using Windows Help" topics.
	In some Windows applications, pressing F1 displays a Help topic on the selected command, dialog box option, or system message.
SHIFT+F1	Changes the pointer to so you can get Help on a specific command, screen region, or key. You can then choose a command, click the screen region, or press a key or key combination you want to know more about.
(This feature is no	ot available in all Windows applications.)

Menu Keys

Key(s)	Function
Alt	Selects the first menu on the menu bar.
Letter key	Chooses the menu, or menu item, whose underlined letter matches the one you type.
Alt+letter key	Pulls down the menu whose underlined letter matches the one you type.
LEFT or RIGHT ARROW	Moves among menus.
UP or DOWN ARROW	Moves among menu items.
Enter	Chooses the selected menu item.

System Keys

The following keys can be used from any window, regardless of the application you are using.

Key(s)	Function
Ctrl+Esc	Switches to the Task List.
Alt+Esc	Switches to the next application window or minimized icon, including full- screen programs.
Alt+TAB	Switches to the next application window, restoring applications that are running as icons.
Alt+PrtSc	Copies the entire screen to Clipboard.
Ctrl+F4	Closes the active window.
F1	Gets Help and displays the Help Index for the application. (See <u>Help</u> <u>Keys</u>)

Text Selection Keys

Key(s)	Function
SHIFT+LEFT or RIGHT ARROW	Selects text one character at a time to the left or right.
SHIFT+DOWN or UP	Selects one line of text up or down.
SHIFT+END	Selects text to the end of the line.
SHIFT+HOME	Selects text to the beginning of the line.
SHIFT+PAGE DOWN	Selects text down one window.
	Or, cancels the selection if the next window is already selected.
SHIFT+PAGE UP	Selects text up one window.
	Or, cancels the selection if the previous window is already selected.
CTRL+SHIFT+LEFT or RIGHT ARROW	Selects text to the next or previous word.
CTRL+SHIFT+UP or DOWN ARROW	Selects text to the beginning (UP ARROW) or end (DOWN ARROW) of the paragraph.
CTRL+SHIFT+END	Selects text to the end of the document.
CTRL+SHIFT+HOME	Selects text to the beginning of the document.

Window Keys

Key(s)	Function
ALT+SPACEBAR	Opens the Control menu for an application window.
ALT+Hyphen	Opens the Control menu for a document window.
Alt+F4	Closes a window.
Alt+Esc	Switches to the next application window or minimized icon, including full- screen programs.
Alt+TAB	Switches to the next application window, restoring applications that are running as icons.
Alt+ENTER	Switches a non-Windows application between running in a window and running full screen.
DIRECTION key	Moves a window when you have chosen Move from the Control menu. Or, changes the size of a window when you have chosen Size from the Control menu.