## TextPad Quick Reference Card

version 0.03 - editor: John Bokma - freelance programmer

## Cursor Movement

Cursor left one character
Cursor left one word
Cursor right one character
Cursor right one word
Cursor down one line
Cursor down to the start of the next paragraph
Cursor up one line
Cursor up to the start of the previous paragraph
Move cursor forward to start of word
Move the cursor back to start of word
Move cursor back to end of word
Cursor to start of line, press twice to go to the left margin
Cursor to end of line
Cursor to start of document
Cursor to end of document
Cursor to the first visible line, in the current column, if possible
Cursor to the last visible line, in the current column, if possible
Move cursor to the next tab stop, or indent selected lines
Move cursor to the previous tab stop, or reduce
indentation of selected lines
Go to line
Find matching $\{[(<$ or $>)]\}$

## Deleting

Delete selection, or character before the cursor,
(replace it with a space in overtype mode)
Delete back to the last start of word
Delete selection, or character after the cursor
Delete forward to the next start of word
Delete to the end of the line
Delete all lines in the document

## Undo and Redo

Undo last edit
Undo all edits
Redo last undo
Redo all undos

## Selection and Clipboard

Select all
Cancel any existing selection
Select left one character
Select left one word
Select right one character
Select right one word
Select down one line
Select to the start of the next paragraph
Select up one line

Select to the start of the previous paragraph Select forward to start of word Select back to start of word
Select back to end of word
Select to start of line, press twice to select to the
$\leftarrow$ left margin
$\mathrm{c}-\leftarrow \quad$ Select to end of line
$\rightarrow$ Select to start of document
$\mathrm{c} \rightarrow$ Select to end of document
$\downarrow \quad$ Select to matching $\{[(<$ or $>)]\}$
a- $\downarrow$ Switch in and out of selection mode
$\uparrow$ Copy selection to clipboard
a- $\uparrow$ Append selection to clipboard
$\mathrm{c}-\mathrm{W}$ Cut the selection to the clipboard
c-B Cut and append the selection to the clipboard
c-D Paste text from the clipboard
Home Indent selected lines
End Reduce indentation of selected lines
c-Home Delete selection
c-End Delete selection, or character after the cursor Invert case of selection
a-Home Convert first character of selection to upper case and the rest to lower case
Formatting Enter
$\mathrm{c}-\mathrm{Y}$ Case Change and Transposing
c-s-Y Convert selection to lower case
Convert selection to upper case Convert first character of selection to upper case and
c-A the rest to lower case
Escape Invert case of selection
$s-\leftarrow \quad$ Transpose the lines or characters either side of the cursor
c-s- $\leftarrow \quad$ Transpose the words either side of the cursor
$\xrightarrow{\rightarrow-s \rightarrow}$ Search and Replace
s- $\downarrow$ Invoke the Replace dialog box
a-s- $\downarrow$ Replace next instance of search pattern
Invoke the Find dialog box
c-s-D Hypertext jump in Search Results window
c-s-F F4
s-Home Hypertext jump to previous item in Search Results window s-F4-s-Home

## Bookmarks

Enter
Enter
-s-Enter
c-I Open a document using the Open File dialog box
$\begin{array}{rll}\text { c-I } & \begin{array}{l}\text { Open a document using the Open File dialog box } \\ \text { c-s-I }\end{array} & \begin{array}{r}\text { Open a document by typing its name } \\ \text { c-S } \\ \text { c-J }\end{array} \\ \text { Insert the contents of a file at the cursor position } & \text { c-s-V } \\ \text { c-s-J } & \text { Delete all lines in the document } & \text { a-Delete } \\ \text { c-a-J } & \text { Next window } & \text { c-Tab or c-F6 } \\ \text { c-E } & \text { Previous window } & \text { c-s-Tab or c-s-F6 } \\ \text { c-s-E } & \text { Close the active window } & \text { c-F4 }\end{array}$
$\begin{array}{rlr}\text { c-I } & \text { Open a document using the Open File dialog box } & \text { c-O } \\ \text { c-s-I } & \text { Open a document by typing its name } & \text { c-s-O } \\ \text { c-J } & \text { Insert the contents of a file at the cursor position } & \text { c-s-V } \\ \text { c-s-J } & \text { Delete all lines in the document } & \text { a-Delete } \\ \text { c-a-J } & \text { Next window } & \text { c-Tab or c-F6 } \\ \text { c-E } & \text { Previous window } & \text { c-s-Tab or c-s-F6 } \\ \text { c-s-E } & \text { Close the active window } & \text { c-F4 } \\ \text { c-s-L } & \text { Display in-context properties dialog box } & \text { a-Enter }\end{array}$
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-a-J Next window
$\begin{array}{rlr}\text { c-I } & \text { Open a document using the Open File dialog box } & \text { c-O } \\ \text { c-s-I } & \text { Open a document by typing its name } & \text { c-s-O } \\ \text { c-J } & \text { Insert the contents of a file at the cursor position } & \text { c-s-V } \\ \text { c-s-J } & \text { Delete all lines in the document } & \text { a-Delete } \\ \text { c-a-J } & \text { Next window } & \text { c-Tab or c-F6 } \\ \text { c-E } & \text { Previous window } & \text { c-s-Tab or c-s-F6 } \\ \text { c-s-E } & \text { Close the active window } & \text { c-F4 } \\ \text { c-s-L } & \text { Display in-context properties dialog box } & \text { a-Enter }\end{array}$
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c-s-E
c-s-L
c-Q-I
$\mathrm{c}-\mathrm{Q}-\mathrm{L}$
$c-Q-R$
c-Q-W
$\begin{array}{lr}\text { Insert the contents of a file at the cursor position } & \text { c-s-V } \\ \text { Delete all lines in the document } & \text { a-Delete } \\ \text { Next window } & \text { c-Tab or c-F6 } \\ \text { Previous window } & \text { c-s-Tab or c-s-F6 } \\ \text { Close the active window } & \text { c-F4 } \\ \text { Display in-context properties dialog box } & \text { a-Enter }\end{array}$
Save all documents c-s-S

Invoke the Manage Files dialog box
Invoke Windows File Manager or Explorer
Print active document
Preview the active document as it will print

## Macros

scratch macro
$\begin{array}{lr}\text { Create a new document } & \text { c-N } \\ \text { Save the active document } & \text { c-S }\end{array}$
Save the active document c-S
$\begin{array}{lc}\text { Switch between insert and overtype mode } & \text { Insert } \\ \text { Switch in and out of block select mode } & \text { c-Q-B }\end{array}$
Switch in and out of block select mode c-Q-B
Switch between read-only and edit modes c-Q-E
Switch in and out of word-wrap mode c-Q-W
Go to next bookmark

Check $\square$ Check the spelling of the active document F7
Invoke the document selector F11
Locks cursor position when scrolling withF11

## Scrolling and Scroll Bars

Display/hide the horizontal scroll bar
$\mathrm{c}-\mathrm{Q}-\mathrm{V}$
5 Switch in and out of synchronized scrolling mode c-Q-Y
Invoke the docum







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        *
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## Command Results

| Stop the tool running in the command window | c-Break |
| :--- | ---: |
| Hypertext jump in Command Results window | Enter |
| Hypertext jump to next item in Command Results window | F4 |
| Hypertext jump to previous item in Command Results window s-F4 |  |
| Activate the Command Results window | c-F11 |
| Views |  |
| Activate next view | F6 |
| Activate previous view | s-F6 |


| Help | F |
| :--- | ---: |
| In-context help | s-F |
| Invoke in-context help cursor |  |

## Miscellaneous

Activate the Clip Library
Show or hide the Clip Library
Display in-context properties dialog box
Activate the main menu
Popup the in-context document menu
Popup the insert date/time menu
Display the Preferences dialog box
s-F10 or right mouse
c-F10 or c-right mouse

## Regular Expressions (POSIX)

Any single character.
[ ] Any one of the characters in the brackets, or any of a range of characters separated by a hyphen ( - ), or a character class operator (see below).
[^] Any characters except for those after the caret " $\wedge$ ".
Any characters except for those
The start of a line (column 1).
$\$ \quad$ The end of a line (not the line break characters).
The start of a word.
The end of a word.
The tab character.
The page break (form feed) character.
A new line character, for matching expressions that span line boundaries. This cannot be followed by operators
'*', '+' or $\}$. Do not use this for constraining matches to the end of a line. It's much more efficient to use "\$"
lxdd "dd" is the two-digit hexadecimal code for any character.
( ( ) Groups a tagged expression to use in replacement expressions. An RE can have up to 9 such expressions.
y Matches either the expression to its left or its right.
Matches zero or more preceding characters/expressions. Matches zero or one preceding characters/expressions.
Matches one or more preceding characters/ expressions. characters or expressions
$\{\min$,$\} \quad Matches at least the specified number of the preceding$ characters or expressions.
\{min,max\} Matches between min and max of the preceding characters or expressions.
"Escapes" the special meaning of the above expressions, \$FileDir so that they can be matched as literal characters. \$WspDir
[:alpha:]
[:lower:] Any lower case letter. \$FilePath [:upper:] Any upper case letter.
[:alnum:] Any digit or letter. \$UnixPath
[:digit:] Any digit.
[:xdigit:] Any hexadecimal digit (0-9, a-f or A-F) [:blank:] Space or tab.
[:space:] Space, tab, vertical tab, return, line feed, form feed
[:cntrl:] Control characters (Delete and ASCII codes less than space).
[:print:] Printable characters, including space.
Printable characters, excluding space.
$\begin{array}{ll}\text { [:graph:] } & \text { Printable characters, excluding space. } \\ \text { [:punct:] } & \text { Anything that is not a control or alphanumeric character }\end{array}$ [:word:] Letters, hypens and apostrophes.
[:token:] Any of the characters defined on the Syntax page for the document class, or in the syntax definition file if syntax highlighting is enabled for the document class.

## Replacement Expressions

\& Substitute the text matching the entire search pattern.
10 to $\backslash 9 \quad$ Substitute the text matching tagged expression 0 through 9. $\backslash 0$ is equivalent to \&.

Substitute a page break (form feed)
li<no> Substitute a sequence number.
Substitute a newline.
Substitute the contents of the clipboard.
Substitute a tab.
Substitute the character with hex code $d d$ (must be 2 hex digits, excluding 00 ).
Force the next substituted character to be in upper case.
Force the next substituted character to be in lower case. Force all subsequent substituted characters to be in upper case.
$\backslash \quad$ Force all subsequent substituted characters to be in lower case
E or $\backslash \mathrm{e} \quad$ Turns off previous $\backslash \mathrm{U}$ or $\backslash \mathrm{L}$.

## Tool Parameter Macros

The fully qualified filename of the current document.
\$FileName
\$BaseName
\$DOSBaseName
Same as $\$$ BaseName, except that the DOS alias is substituted for a long file name, and characters are converted to the DOS (OEM) code set.
\$WspBaseName
Same as \$File, except that DOS aliases are substituted for any long names in the path, and characters are converted to the DOS (OEM) code set.
Same as \$File, except any 'l' characters are changed to '/'. The workspace filename, stripped of any path and extension.

The drive and directory of the current document. The drive and directory of the current workspace file.
The directory of the current document, stripped of the drive.
Same as \$FilePath, except any 'l' characters are changed to '/'.
The current working drive and directory.
Same as \$Dir, except any 'l' characters are changed to ' $/$ '.
The cursor line within the current document. The cursor column within the current document. Prompt for a value to substitute for $\$$ Prompt. If it is followed by a string in brackets, that string will be displayed in the prompt dialog box. Prompt for a value to substitute for \$Password. The value will not be echoed as it is typed. If it is followed by a string in brackets, that string will be displayed in the prompt dialog box. Selected text in the active document. This is limited to the first line in a multi-line selection. The text on the line containing the cursor. This has the side effect of selecting that line.
The word containing the cursor. This has the side effect of selecting that word.
Selected text in the active document, or the whole document if nothing is selected, is copied to the clipboard before running the tool. The handle of the main application window. This is a decimal number.
The handle of the active document's window. This is a decimal number.
The characters encoding of the active document. This is of the forms: windows-ddd (or cpddd for DOS), UTF-8, UTF 16-LE or UTF-16BE, where $d d d$ is a code page number.

## Page Header/Footer Macros

The normal font for subsequent text\&n

A bold font for subsequent text ..... \&b

An italic font for subsequent text
A bold italic font for subsequent text
Subsequent text to be left justified
Subsequent text to be centered (this is the default)
Subsequent text to be right justified
The current date in Windows short form
The current date in Windows long form
The current time in Windows format
The filename, excluding its path
The full filename, including its path
The page number
The total number of pages
Based on the TextPad help file. Edited by John Bokma (freelance programmer). For the latest version: http://johnbokma.com/textpad/

