Visual Studio Default Keys

Visual Studio Cursor Movement

Left arrow Cursor left Right arrow Cursor right Up arrow Cursor up Down arrow Cursor down Ctrl+Home Top of buffer Ctrl+End Bottom of buffer Home Begin line End End line PgUp Page up PgDn Page down Ctrl+Left Previous word Ctrl+Right Next word Ctrl+PgUp Top of window Ctrl+PgDn Bottom of window Tab Indent to next tab stop

Shift+Tab Back indent text to previous tab stop

Ctrl+G Go to line, offset, bookmark, error, definition,

declaration, or reference

Ctrl+J Previous preprocessing condition

Ctrl+Shift+\ Add multiple cursors

Ctrl+Shift+Alt+Down Add new cursor below current cursor Ctrl+Shift+Alt+Up Add new cursor above current cursor

Visual Studio Inserting Text

Ins Insert/overwrite toggle Enter Insert a line Ctrl+Enter Open a new line below current line Ctrl+Shift+Enter Open a new line above current line Shift+Enter Insert a line (no syntax expansion) Shift+Space Insert a space (no syntax expansion) Ctrl+Q Quote next character typed

Visual Studio Deleting Text

Del Delete char under cursor Backspace Delete char before cursor

Ctrl+L Cut line

Visual Studio Searching

Ctrl+F

Ctrl+H Replace F3 Find next occurrence Shift+F3 Find previous occurrence Ctrl+I Incremental search Ctrl+Shift+I

Find

Reverse incremental search

Ctrl+Shift+F Find in Files Ctrl+Shift+H Replace in Files

Ctrl+Alt+Shift+F2 Stop search or search & replace

Visual Studio Selection

Ctrl+A Select all Ctrl+F8 Select line

F8 Select character/stream

Ctrl+Shift+J Select previous preprocessing condition Ctrl+Shift+K Select next preprocessing condition

Alt+U Deselect Ctrl+X Cut selection Backspace, Del Delete selection Indent selection Shift+Tab Unindent selection Shift+F7 Shift selection left Shift selection right Shift+F8

Alt+=Execute commands in selection Shift+<Cursor keys> Start or extend char/stream selection

Click & Drag Start char/stream selection Right-Click & Drag Start block/column selection

Shift+Click Extend selection

Ctrl+Right-Click Move selection to cursor Ctrl+Shift+Right-Click Copy selection to cursor

Double-Click Select word Triple-Click Select line

Ctrl+Click Add cursor or selection

Shift+Right-Click Add multiple partial line characters selections based

on a block/column selection.

Ctrl+Double-Click Add selection of words

Visual Studio Clipboard

Ctrl+C, Ctrl+Ins Copy selection to clipboard Ctrl+Shift+C Append selection to clipboard

Ctrl+Shift+V List clipboards and optionally paste one

Ctrl+V. Shift+Ins Paste Ctrl+L Cut line Ctrl+X, Shift+Del Cut selection Ctrl+Shift+X Append cut selection Alt+Shift+L Cut sentence

Visual Studio Command Line and Text Box Editing

Cut selection Ctrl+X

Ctrl+C Copy selection to clipboard

Ctrl+V Paste

Ctrl+Shift+C Append selection to clipboard

Ctrl+Shift+X Append cut selection

List clipboards and optionally paste one Ctrl+Shift+V

Esc Cursor to command line toggle

Space Complete argument List arguments Ctrl+Left Previous word Ctrl+Right Next word Ctrl+Shift+U Upcase word Ctrl+U Lowcase word Ctrl+L Cut line Ctrl+Shift+L Delete line

Ins Insert/overwrite toggle Ctrl+Q Quote next character Alt+N Insert buffer name

Up arrow Retrieve previous command Down arrow Retrieve next command

Shift+<Cursor keys> Start or extend char/stream selection

Click & Drag Start char/stream selection

Shift+Click Extend selection Select word Double-Click Select line Triple-Click

Visual Studio Files and Buffers

F2, Ctrl+S Save current buffer Ctrl+O Edit a file or find buffer

Ctrl+N Open new file or create new project

Ctrl+Shift+B List buffers

Ctrl+Shift+PadMinus Next document. Next window if in one file per window

mode (default). Otherwise, next buffer.

Previous document. Previous window if in one file per

window mode (default). Otherwise, previous buffer.

F6 File compare

Visual Studio Windowing

Ctrl+PadMinus

Ctrl+Tab. Ctrl+F6 Next window Ctrl+Shift+Tab Previous window Ctrl+F4 Close window

Alt+Shift+Enter Fullscreen mode toggle

Visual Studio Compiling and Programming Support

Ctrl+Alt+T, Alt+Dot (Pro only) List symbols Ctrl+PgUp/Ctrl+PgDn When listing symbols. Next/previous definition Shift+PgUp/Shift+PgDn When listing symbols. Page up/down argument list

Ctrl+Shift+Space, Alt+Comma

(Pro only) Parameter Info

Ctrl+Space (Pro only) Complete symbol

F12, Ctrl+Dot, Ctrl+F12 (Pro only) Push a bookmark and go to the definition

of the symbol at cursor

(Pro only) Push a bookmark and go to the declaration Ctrl+Alt+Dot

of the symbol at cursor

(Pro only) Push a bookmark and go to the first Shift+F12. Ctrl+/

reference to the symbol at cursor

Ctrl+Comma Pop a pushed bookmark F3 Find next reference Shift+F3 Find previous reference Ctrl+Alt+J Activate Symbols tool window

F4, Ctrl+Shift+Down Next error Shift+F4, Ctrl+Shift+Up Previous error

Ctrl+Shift+B (Pro only) Build project

Shift+F10, Ctrl+F7 (Pro only) Compile current buffer

Ctrl+Shift+G, Alt+1 Cursor to error/include file

Ctrl+Alt+A. Ctrl+Shift+M (Pro only) Activate Build tool window

Ctrl+Alt+L Activate Projects tool window Alt+Shift+A Add current file to project Ctrl+Shift+N Create new workspace Ctrl+Shift+O Open workspace

Visual Studio Debugging (Pro only)

F5 Start/continue debugging

Shift+F5 Stop debugging Ctrl+Shift+F5 Restart debugging F9, Ctrl+B Toggle breakpoint

Ctrl+F9 Toggle breakpoint enable Ctrl+Shift+F9 Clear all breakpoints

F10 Step over F11 Step into Ctrl+F10 Run to cursor Alt+PadStar Show next statement Ctrl+Alt+B, Alt+F9 Activate breakpoints window Alt+3 Activate watch window 1 Ctrl+Alt+W [1..4] Activate watch window N Ctrl+Alt+G Activate registers tool window Ctrl+Alt+M [1..4] Activate memory window N Alt+4, Ctrl+Alt+V A Activate Autos variables window Ctrl+Alt+V L Activate Locals variables window Ctrl+Alt+V T Activate Members variables window Alt+7, Ctrl+Alt+C Activate call stack Ctrl+Alt+H Activate threads window

Visual Studio Macros

Ctrl+Shift+R Start/end macro recording Ctrl+Shift+P Terminate recording & run last recorded macro Ctrl+Shift+F12 <key> Stops macro recording and binds macro to <key> (which can be 0-9, A-Z, or F1-F12). Ctrl+Break Halt Slick-C® macro that is prompting for a key with get_event() Ctrl+Alt+Shift+F2 Halt Slick-C macro that is executing. Halt Slick-C macro that is executing. Use this to terminate infinite If running a dialog box, edits current dialog box. Use Ctrl+Shift+Space this to close a dialog box that won't close. If editing dialog box or macro, load and run dialog box/macro.

Visual Studio Miscellaneous

Help for mode or context Ctrl+F1 Help on word at cursor

Alt+F4 Safe exit

Ctrl+Shift+Comma Complete previous word/variable Ctrl+Shift+Dot Complete next word/variable Cancel or command line toggle

Undo

Ctrl+Z, Alt+Backspace,

Shift+Backspace

Ctrl+Y, Ctrl+Shift+Z, Redo

Alt+Shift+Backspace

Ctrl+0..Ctrl+9 Set bookmark 0..9 Ctrl+], Ctrl+Shift+] Match parenthesis Ctrl+D Activates search history Alt+F5 Restore MDI window Alt+F10 Maximize MDI window

Ctrl+Up Scroll up Ctrl+Down Scroll down

Ctrl+T Transpose characters Ctrl+Shift+T Transpose words Alt+Shift+T Transpose lines Ctrl+K Ctrl+N Go to next bookmark Ctrl+K Ctrl+P Go to previous bookmark Ctrl+K Ctrl+L Clear all bookmarks Ctrl+K Ctrl+K Toggle bookmark

Ctrl+K Ctrl+W Activate Bookmarks tool window

Ctrl+M Ctrl+P Show all Ctrl+M Ctrl+U Show selection Ctrl+M Ctrl+H Hide selection

Ctrl+R Ctrl+W Toggle viewing of whitespace Ctrl+Alt+O Activate Output tool window

Ctrl+Alt+R Go to URL