



Delphi cheat sheet

General

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| Esc | Selects parent control in design mode. Left mouse click + Escape drags the parent control |
| Shift + Left click | After selecting control in form designer, click on it with Shift again to select top most parent Form |
| Tab | In Object Inspector activates incremental search for properties. Press again Tab to move focus to property value |
| Ctrl + J | Invoke code templates also called code snippets |
| Ctrl + T | Delete text from cursor position until end of word |
| Ctrl + E | Incremental search |
| Ctrl + Y | Delete current line |
| Ctrl + B | Invoke buffer window when focus is on editor. The buffer window shows a list of all different tabs. |
| Ctrl + Shift + G | Insert a new GUID at the cursor position |
| Ctrl + Shift + I | Indent the current selected block |
| Ctrl + Shift + U | Unindent the current selected block |
| Ctrl + K + I | Indent the current selected block or current line in case of no selection |
| Ctrl + K + U | Unindent the current selected block or current line in case of no selection |
| Ctrl + Shift + J | Invoke SyncEdit |
| Ctrl + Shift + V | Automatically declare variable at cursor position |
| Ctrl + Shift + Y | Delete to the end of line |
| Alt + [| Match pair forward |
| Alt +] | Match pair backward |
| Alt + Right arrow | Browse forward (hotlink history) |
| Alt + Left arrow | Browse backward (hotlink history) |
| Alt + Up arrow | Browse to symbol under editor cursor (invoke a hotlink and add |

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| | it to the hotlink history) |
| F4 | Run program to current cursor position |
| F5 | Toggle breakpoint |
| F7 | Debugger step into |
| Shift + F7 | Trace into next source line |
| F8 | Debugger step over |
| Shift + F8 | Run until return |
| F9 | Run program under debugger |
| Ctrl + F2 | Program Reset |
| Ctrl + F7 | Evaluate/modify |
| Ctrl + F5 | Add Watch |
| Ctrl + F12 | View units |
| Alt + G or Ctrl + O + G | Go to line number in editor |
| Ctrl + Shift + R | Start/stop recording editor macro |
| Ctrl + Shift + P | Play editor macro |
| Ctrl + Space | Invoke code completion |
| Ctrl + Shift + Space | Invoke code parameter hints |
| Ctrl + Enter | Open file at cursor |
| Ctrl + Shift + Enter | Find all references |
| Ctrl + Shift + C | Invoke class completion for the class that currently contains the cursor |
| Ctrl + Shift + Up arrow or Ctrl + Shift + Down arrow | Navigate to method implementation/declaration |
| Ctrl + Shift + [1 - 9] | Set a bookmark at current row in the source |
| Ctrl + [1 - 9] | Go to a bookmark row in the source |
| Ctrl + Alt + F12 | Opens the drop-down on the top-right corner of the code editor, listing all open files |
| Ctrl + Alt + Wheel up and wheel down | Navigate to previous or next method implementation in lexical order in this source unit, or within the class to which scope has been limited using Ctrl + Q + L |
| Ctrl + Alt + Up arrow | Navigate to previous method implementation in lexical order in this source unit, or within the |

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| | class to which scope has been limited using Ctrl + Q + L |
| Ctrl + Alt + Down arrow | Navigate to next method implementation in lexical order in this source unit, or within the class to which scope has been limited using Ctrl + Q + L |
| Ctrl + Alt + Home | Navigate to the lexically first method implementation in this source unit, or within the class to which scope has been limited using Ctrl + Q + L |
| Ctrl + Alt + End | Navigate to the lexically last method implementation in this source unit, or within the class to which scope has been limited using Ctrl + Q + L |
| Ctrl + Alt + P | Activate the Tool Palette in filtering mode (start typing, press Enter to drop component) |
| Ctrl + Alt + A | Adds current date to source code |
| Ctrl + / | Toggle comment per line or selected block and cursors goes down one line, Ctrl + # on nordic (and perhaps other international) keyboards |
| Ctrl + Shift + T | Add todo list item |
| Alt + F12 | Toggle between Form as text mode or design mode |
| Alt + F11 | Invoke Use unit dialog |
| Ctrl + F11 | Invoke Open Project Dialog |
| Ctrl + Alt + F11 | Invoke Project manager window |
| F11 | Invoke Object Inspector window |
| F12 | Toggle between code view and design view |
| Alt + 0 | Invoke Window list |
| Shift + Alt + F11 | Invoke Structure window |
| Ctrl + Shift + B | Invoke Browser window |
| Ctrl + Alt + B | Invoke Breakpoint window |
| Ctrl + Alt + S | Invoke Call Stack window |
| Ctrl + Alt + W | Invoke Watches window |
| Ctrl + Alt + L | Invoke Local Variables window |
| Ctrl + Alt + T | Invoke Threads window |

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| Ctrl + Alt + F | Invoke FPU window |
| Ctrl + Alt + C | Invoke CPU window |
| Ctrl + Alt + V | Invoke Event window |
| Ctrl + Alt + M | Invoke Modules window |
| Shift + F12 | Invoke Forms window |
| Ctrl + Shift + A | Invoke Add to uses clause (Find unit in Delphi 2006) window (Refactoring) |
| Ctrl + Shift + F11 | Invoke Project Options window |
| Ctrl + F9 | Compile Project |
| Shift + F9 | Build Project |
| Shift + F11 | Invoke Add to project window |
| Shift + Ctrl + F9 | Run without debugging |
| Ctrl + F | Find |
| Shift + Ctrl + F | Find in Files |
| Alt + F7 | Previous/next result (for Find in Files and Build Error Messages) |
| Ctrl + K + E | Changes a word to lowercase and deselects selection |
| Ctrl + K + F | Changes a word to uppercase and deselects selection |
| Ctrl + K + O | Changes a word to lowercase |
| Ctrl + K + N | Changes a word to uppercase |
| Ctrl + O + U | Toggles case |
| Ctrl + Shift + K + O | Toggles Code folding between On and Off |
| Ctrl + Shift + K + A | Code folding: Expands All blocks of code |
| Ctrl + Shift + K + E | Code folding: Collapse current block of code |
| Ctrl + Shift + K + U | Code folding: Expand current block of code |
| Ctrl + Shift + K + T | Code folding: Toggle Current block (expand & collapse) |
| Ctrl + Shift + K + R | Code folding: Collapses all regions {\$region 'comment'}..{\$endregion} |
| Ctrl + Shift + K + P | Code folding: Collapse nested procedures |
| Ctrl + Shift + K + M | Code folding: Collapse all methods |
| Ctrl + Shift + K + C | Code folding: Collapse all classes |

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| Ctrl + Shift + K + G | Code folding: Collapses down to primary Groups [Interface/Implementation] | Alt + Shift + Page Up | Moves the cursor up one screen and selects the column from the left of the starting cursor position |
| Ctrl + Shift + K + N | Code folding: Collapses Namespace/Unit | Alt + Shift + Right arrow | Selects the column to the right of the cursor |
| Ctrl + Tab | Switch to the next open file in the editor | Alt + Shift + Up arrow | Moves the cursor up one line and selects the column from the left of the starting cursor position |
| Ctrl + Shift + Tab | Switch to the previous open file in the editor | Alt + X | Cut word under cursor / current selected block |
| Ctrl + K + P | Invokes print selection dialog | Ctrl + C | Copy word under Cursor / selected block |
| Ctrl + K + W | Invokes Write block to file(selected text) | Ctrl + A | Select all |
| Ctrl + K + R | Invokes Read block from file(inserts text at cursor) | Ctrl + Backspace | Delete the word to the beginning |
| Ctrl + K + C | Copies selected text at the end of the selection | Ctrl + D | Deletes a currently selected block |
| Ctrl + K + T | Select word at cursor position | Ctrl + Down arrow | Scrolls down one line |
| Ctrl + O + C | Turns on block selection mode | Ctrl + End | Moves to the end of a file |
| Ctrl + O + L | Selects current line (and turns off block selection mode) | Ctrl + F1 | Topic Search |
| Ctrl + Q + L | Toggles between limiting the Ctrl + Alt navigation shortcuts to the current class, or limiting it to the current unit | Ctrl + F10 | Open Main Menu |
| Ctrl + Q + W | Go to next item of Messages window | Ctrl + Home | Moves to the top of a file |
| Ctrl + F6 | Switches between source (.cpp) and header (.h) | Ctrl + H | Replace Dialog |
| Alt + Backspace | Undo | Ctrl + I | Inserts a tab character |
| Alt + F10 | Display Popup menu | Ctrl + Insert | Copy selected Block |
| Alt + Shift + Down arrow | Moves the cursor down one line and selects the column from the left of the starting cursor position | Ctrl + L | Find again |
| Alt + Shift + End | Selects the column from the cursor position to the end of the current line | Ctrl + Left arrow | Moves one word left |
| Alt + Shift + Home | Selects the column from the cursor position to the start of the current line | Ctrl + M | Insert new line (same as Enter) |
| Alt + Shift + Left arrow | Selects the column to the left of the cursor | Ctrl + N | Insert new line after cursor (cursor stays in current line) |
| Alt + Shift + Page Down | Moves the cursor down one line and selects the column from the right of the starting cursor position | Ctrl + O + A | Open file at cursor |
| | | Ctrl + O + B | Browse symbol at cursor |
| | | Ctrl + O + O | Inserts compiler options and directives |
| | | Ctrl + Page Down | Moves to the bottom of a screen |
| | | Ctrl + Page Up | Moves to the top of a screen |
| | | Ctrl + Q + A | Search Replace Dialog |
| | | Ctrl + Q + B | Moves cursor to the beginning of a block |
| | | Ctrl + Q + C | Moves cursor to end of a file |
| | | Ctrl + Q + D | Moves cursor to the end of a line |
| | | Ctrl + Q + E | Moves cursor to the top of the window |

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| Ctrl + Q + F | Search Find Dialog |
| Ctrl + Q + K | Moves cursor to the end of a block |
| Ctrl + Q + P | Moves cursor to previous position |
| Ctrl + Q + R | Moves cursor to the beginning of a file |
| Ctrl + Q + S | Moves cursor to the beginning of a line |
| Ctrl + Q + T | Moves cursor to the top of the window |
| Ctrl + Q + U or Ctrl + Q + X | Moves cursor to the bottom of the window |
| Ctrl + Q + Y | Deletes to the end of Line |
| Ctrl + R | Replace Dialog |
| Ctrl + Right arrow | Moves one word right |
| Ctrl + S | Save |
| Ctrl + Shift + S | Save All |
| Ctrl + Shift + End | Selects from the cursor position to the end of the current file |
| Ctrl + Shift + Home | Selects from the cursor position to the start of the current file |
| Ctrl + Shift + Left arrow | Selects the word to the left of the cursor |
| Ctrl + Shift + Page Down | Selects from the cursor position to the bottom of the screen |
| Ctrl + Shift + Page Up | Selects from the cursor position to the top of the screen |
| Ctrl + Shift + Right arrow | Selects the word to the right of the cursor |
| Ctrl + Shift + Z | Redo |
| Ctrl + Up arrow | Scrolls up one line |
| Ctrl + V | Paste |
| Ctrl + Z | Undo |
| F1 | Display Help |
| F3 | Find again |
| Insert | Insert Mode on / off |
| Shift + Down arrow | Moves the cursor down one line and selects from the right of the starting cursor position. |
| Shift + End | Selects from the cursor position to the end of the current line |
| Shift + Enter | Inserts a new line with a carriage |

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| | return |
| Shift + Home | Selects from the cursor position to the start of the current line |
| Shift + Insert | Paste from clipboard |
| Shift + Left arrow | Selects the character to the left of the cursor |
| Shift + Page Down | Moves the cursor down one line and selects from the right of the starting cursor position |
| Shift + Page Up | Moves the cursor up one screen and selects from the left of the starting cursor position |
| Shift + Right arrow | Selects the character to the right of the cursor |
| Shift + Tab | Moves the cursor to the left one tab position |
| Shift + Up arrow | Moves the cursor up one line and selects from the left of the starting cursor position |
| Ctrl + Alt + Shift + End | Selects the column from the cursor position to the end of the current file |
| Ctrl + Alt + Shift + Home | Selects the column from the cursor position to the start of the current file |
| Ctrl + Alt + Shift + Left arrow | Selects the column to the left of the cursor |
| Ctrl + Alt + Shift + Page Down | Selects the column from the cursor position to the top of the screen |
| Ctrl + Alt + Shift + Page Up | Selects the column from the cursor position to the bottom of the screen |
| Ctrl + Alt + Shift + Right arrow | Selects the column to the right of the cursor |
| AltGr + F12 | Select editor window tab |
| F6 or Ctrl + . | IDE Insight |

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More information: defkey.com/ur/delphi-rad-studio-shortcuts

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