

Form Designer

- Shift** + F12 Form Search
- Ctrl** + H Hide/Show non-visual components
- Ctrl** + A Select all objects
- Ctrl** + **Arrow Keys** Move the selected component.
*Press **Shift** to move the component faster*
- Shift** + **Arrow Keys** Resize selected control
- Tab** / **Arrow Keys** Switch component
- Esc** Select the parent control

Tool Palette

The Palette is context aware. E.g. When on a form it will show visual and non visual components, on a data module it shows non-visual components, and when in the code editor, it shows file related items

- Esc** Display all the categories

Debugging

To debug, the Project Manager must have the Build Configuration set to Debug

- F4 Run to cursor
- F5 Toggle add/remove breakpoint
- F7 Trace Into
- Shift** + F7 Trace to next source line
- Ctrl** + F7 Evaluate / Modify value
- F8 Step Over
- Shift** + F8 Run until the function returns
- F9 Run
- Ctrl** + **Shift** + F9 Run (without debugging)
- Ctrl** + F2 Reset the program
- Ctrl** + **Alt** + B View/manage list of **breakpoints**
- Ctrl** + **Alt** + S View **Call Stack**: see function calls
- Ctrl** + **Alt** + W **Watches** - View/manage values
- Ctrl** + **Alt** + L Local variables pane
- Ctrl** + **Alt** + T Thread Status
- Ctrl** + **Alt** + V Event Log
- Ctrl** + **Alt** + C Entire CPU pane
- Ctrl** + **Alt** + M Modules Pane
- Ctrl** + **Alt** + D Disassembly (machine code)
- Ctrl** + **Alt** + K Raw values in the stack

Code Editor

General

- Ctrl** + **Space** Opens code completion window
- Ctrl** + **Shift** + A Opens the Find Unit window to locate units and add them to the uses clause
- Ctrl** + **Shift** + H Help Insight (Displays a hint about the symbol at the cursor)
- Ctrl** + **Shift** + F4 Close all editor pages, except the main one
- Ctrl** + **Shift** + G Insert a new Globally Unique Identifier (GUID).
- Ctrl** + **Shift** + I Indent selected code
- Ctrl** + **Shift** + U Un-indent selected code
- Ctrl** + / Toggle // Comment line (or # on some international keyboards)
- Ctrl** + **Shift** + T Add To-Do (*View > Tool Windows > To-do List*)

Automatic code creation

- Ctrl** + **Shift** + C Invokes class declaration completion for the class at cursor
- Ctrl** + **Shift** + **Alt** + P Sync prototypes (push method declaration changes to the associated Interface / implementation)
- Ctrl** + D Automatically format source code
- Ctrl** + J Code template completion.

Macros

- Ctrl** + **Shift** + R Start/End recording a macro
- Ctrl** + **Shift** + P Play macro

Bookmarks & Advanced Navigation

Open "Tools > GetIt Package Manager" to download the enhanced Bookmarks and Navigator IDE extension

- Ctrl** + 1..9 Go to bookmark
- Ctrl** + **Shift** + 1..9 Add/Remove bookmark
- Ctrl** + **Shift** + **Up/down** Jump to Interface / implementation for a method
- Alt** + G Go to line number

Refactoring

- Ctrl** + O+U Toggle case of a selected block or next character
- Ctrl** + **Shift** + E Rename all references to this identifier
- Ctrl** + **Shift** + L Converts the string currently selected into a resource string
- Ctrl** + **Shift** + M Extracts a selected code fragment, turning it into a method

Code Folding

- Ctrl** + **Shift** + K+A Expand all blocks of code
- Ctrl** + **Shift** + K+C Collapse all **classes**
- Ctrl** + **Shift** + K+E Collapse a **block** of code
- Ctrl** + **Shift** + K+G Collapse Initialize/finalise and interface/implementation
- Ctrl** + **Shift** + K+M Collapse all **methods**
- Ctrl** + **Shift** + K+T **Toggles** the current block between collapsed and expanded

// RAD Studio
// Quick Start
// Keyboard Guide

RAD

www.embarcadero.com/products/rad-studio

Project & Files

- Ctrl** + F9 Compile / Make (changed files only)
- Shift** + F9 Build all files in the project
- Ctrl** + **Shift** + **Alt** + F9 Deploy the project
- Ctrl** + **Shift** + **Alt** + F11 Project Options
- Shift** + F11 Add to Project
- Ctrl** + S Save
- Ctrl** + **Shift** + S Save All

Search & Replace

- Ctrl** + F Search active window
- Ctrl** + E Search again
- Ctrl** + **Shift** + F Searches for strings in files, project, folders. (Result show in Messages pane)
- Ctrl** + L Move to next search result item
- Ctrl** + R Find and Replace

Window/Panes/Tabs

- Ctrl** + . IDE Insight (*or F6*)
- F11 Object Inspector
- Ctrl** + **Alt** + F11 Project Manager
- F12 Toggle between code and design
- Alt** + **Up/down** Toggle Code > Design > History
- Ctrl** + **Alt** + P Palette
- Shift** + **Alt** + M Messages
- Ctrl** + **Tab** Next Tab
- Shift** + **Ctrl** + **Tab** Previous