

Copyright

This document is Copyright © 2007–2008 by its contributors as listed in the section titled **Authors**. You can distribute it and/or modify it under the terms of either the GNU General Public License, version 3 or later (http://www.gnu.org/licenses/gpl.html), or the Creative Commons Attribution License, version 3.0 (http://creativecommons.org/licenses/by/3.0/) or later.

All trademarks within this guide belong to their legitimate owners.

Authors

Jean Hollis Weber Peter Hillier-Brook

Feedback

Maintainer: Peter Hillier-Brook, phb@hbsys.plus.com Please direct any comments or suggestions about this document to: authors@user-faq.openoffice.org

Acknowledgments

This document is based on the equivalent Appendix A for Calc, the OpenOffice.org spreadsheet program.

Publication date and software version

Published 22 April 2008. Based on OpenOffice.org 2.4.



Contents

Copyright	i
Authors	i
Feedback	i
Acknowledgments	i
Publication date and software version	
Introduction	1
Assigning shortcut keys	1
Saving changes to a file	2
Loading a saved keyboard configuration	3
Resetting the shortcut keys	3
Running macros	3
Keyboard shortcuts using the function keys	3
General shortcut keys for OpenOffice.org	4
Shortcut keys in the Gallery	5
Shortcut keys in the New Theme area of the Gallery	5
Shortcut keys in the Gallery preview area.	6
Selecting rows and columns in a database table (opened by F4)	6
Shortcut keys for drawing objects	7

Introduction

You can use OpenOffice.org (OOo) without requiring a pointing device, such as a mouse or trackball, by using its built-in keyboard shortcuts. Tasks as varied and complex as docking and un-docking toolbars and windows, or changing the size or position of objects, can all be accomplished with only a keyboard.

OOo has a general set of keyboard shortcuts, available in all components, and a component-specific set directly related to the work of that component (Writer, Calc, Impress, Draw and Base). This document describes the general set: the component specific shortcuts are fully described in the appropriate appendix of the relevant component guide.

For help with OOo's keyboard shortcuts, or using OOo with a keyboard only, search the OOo Help using the "shortcut" or "accessibility" keywords.

Assigning shortcut keys

In addition to using the built-in keyboard shortcuts (listed later in this Appendix), you can define your own. You can assign shortcuts to standard OOo functions or your own macros and save them for use with the entire OpenOffice.org suite.

Caution



Be careful when reassigning your operating system's or OOo's predefined shortcut keys. Many key assignments are universally understood shortcuts, such as *F1* for Help, and are always expected to provide certain results. Although you can easily reset the shortcut key assignments to the OOo defaults, changing some common shortcut keys can cause confusion, frustration and possible data loss or corruption, especially if other users share your computer.

To adapt shortcut keys to your needs, use the Customize dialog, as described below.

- 1) Select **Tools > Customize > Keyboard**. The Customize dialog (Figure 1) opens.
- 2) To have the shortcut key assignment available in all components of OpenOffice.org select the **OpenOffice.org** button.
- 3) Next select the required function from the *Category* and *Function* lists.
- 4) Now select the desired shortcut keys in the *Shortcut keys* list and click the **Modify** button at the upper right.
- 5) Click **OK** to accept the change. Now the chosen shortcut keys will execute the function chosen in step 3 above whenever they are pressed.

Notes

- 1. All existing shortcut keys for the currently selected *Function* are listed in the *Keys* selection box. If the *Keys* list is empty, it indicates that the chosen key combination is free for use. If it were not, and you wished to reassign a shortcut key combination that is already in use, you must first **Delete** the existing *Key*.
- 2. Shortcut keys that are greyed-out in the listing on the Customize dialog, such as *F1* and *F10*, are not available for reassignment.

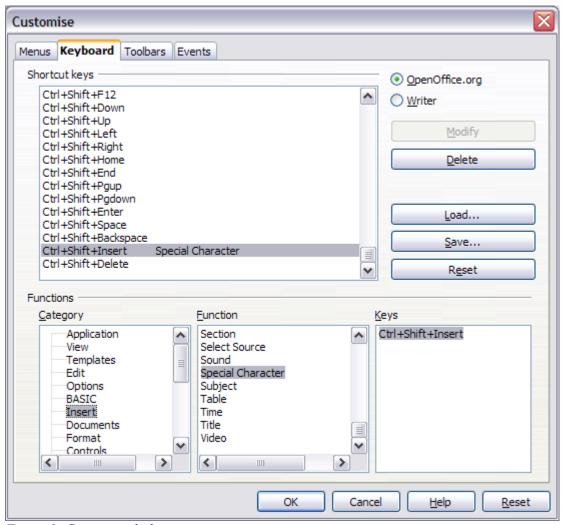


Figure 1: Customise dialog

Saving changes to a file

Changes to the shortcut key assignments (and other configurations) can be saved in a keyboard configuration file for use at a later time, thus permitting you to create and apply different configurations as the need arises. To save keyboard shortcuts to a file:

- 1) After making your keyboard shortcut assignments, click the **Save** button near the bottom right of the Customize dialog (Figure 1).
- 2) In the Save Keyboard Configuration dialog, select *All files* from the **Save as Type** list.
- 3) Next enter a name for the keyboard configuration file in the **File name** box, or select an existing file from the list. If you need to, browse to find a file from another location.
- 4) Click **Save**. A confirmation dialog will appear if you are about to overwrite an existing file, otherwise there will be no feedback and the file will be saved.

Loading a saved keyboard configuration

To load a saved keyboard configuration file and replace your existing configuration, click the **Load** button near the bottom right of the Customize dialog (Figure 1), and then select the configuration file from the Load Keyboard Configuration dialog.

Resetting the shortcut keys

To reset all of the keyboard shortcuts to their default values, click the **Reset** button near the bottom right of the Customize dialog (Figure 1). Use this feature with care as no confirmation dialog will be displayed; the defaults will be set without any further notice or user input.

Running macros

You can also define shortcut key combinations that will run macros. These shortcut keys are strictly user-defined; none are built in. For information on macros, see Chapter 17 (Getting started with macros).

Keyboard shortcuts using the function keys

Shortcut Keys	Result
FI	Starts the OpenOffice.org Help.
	In the OpenOffice.org Help: jumps to main help page.
Shift + F1	Activates Extended Tips for the mouse pointer, which turns into a question mark. Move the pointer over an item (command, icon or control) to view the extended tip.
Shift+F2	Displays an extended tip for the item (command, icon or control) currently selected by using the keyboard.
Ctrl+F4 or Alt+F4	Closes the current document (close OpenOffice.org when the last open document is closed).
F6	Sets focus in next sub-window (for example, document/data source view).
Shift+F6	Sets focus in previous sub-window.
F10	Activates the first menu (File menu).
Shift+F10	Opens the context menu.
Ctrl+F11	Opens the Style Catalogue

General shortcut keys for OpenOffice.org

Shortcut Keys	Result
Enter key	Activates the focused button in a dialog.
Esc	Terminates the action or dialog. If in OpenOffice.org Help: goes up one level.
Spacebar	Toggles the focused check box in a dialog.
Arrow keys	Changes the active control field in an option section of a dialog.
Tab	Advances focus to the next section or element in a dialog.
Shift + Tab	Moves the focus to the previous section or element in a dialog.
Alt+Down Arrow	Opens the list of the control field currently selected in a dialog. These shortcut keys apply not only to combo boxes but also to icon buttons with pop-up menus. Close an opened list by pressing the Escape key.
Del	Deletes the selected items into the recycle bin.
Shift+Del	Deletes the selected items without putting them in the recycle bin.
Backspace	When a folder is shown: goes up one level (goes back).
Ctrl+Shift+Spacebar	Removes direct formatting from selected text or objects (as in Format > Default Formatting).
Ctrl + Tab	When positioned at the start of a header, a tab is inserted.
Enter (if an OLE object is selected)	Activates the selected OLE object.
Enter (if a drawing object or text object is selected)	Activates text input mode.
Ctrl + O	Opens a document.
Ctrl + S	Saves the current document.
Ctrl + N	Creates a new document.
Shift+Ctrl+N	Opens Templates and Documents dialog.
Ctrl + P	Prints document.
Ctrl + Q	Exits application.
Ctrl + X	Cuts out the selected elements.
Ctrl + C	Copies the selected items.
Ctrl + V	Pastes from the clipboard.
Ctrl + Shift + V	Opens the Paste Special dialog.
Ctrl + A	Selects all.
Ctrl + Z	Undoes last action.

Shortcut Keys	Result
Ctrl + Y	Redoes last action.
Ctrl+F	Calls the Find & Replace dialog.
Ctrl+Shift+F	Searches for the last entered search term.
Ctrl+Shift+J	Toggles the view between fullscreen mode and normal mode in Writer or Calc.
Ctrl+Shift+R	Redraws the document view.
Ctrl+Shift+I	Enable or disable the selection cursor in read-only text.
Ctrl+I	Applies the Italic attribute to the selected area. If the cursor is positioned in a word, this word is also marked in italic.
Ctrl+B	Applies The Bold attribute to the selected area. If the cursor is positioned in a word, this word is also put in bold.
Ctrl+U	Applies the Underlined attribute to the selected area. If the cursor is positioned in a word, this word is also underlined.

Shortcut keys in the Gallery

Shortcut Keys	Result
Tab	Moves between areas.
Shift+Tab	Moves between areas (backwards).

Shortcut keys in the New Theme area of the Gallery

Shortcut keys	Result
Up arrow	Moves the selection up.
Down arrow	Moves the selection down.
Ctrl+Enter	Opens the Properties dialog.
Shift+F10	Opens a context menu.
Ctrl+U	Refreshes the selected theme.
Ctrl+R	Opens the Enter Title dialog.
Ctrl+D	Deletes the selected theme.
Insert	Inserts a new theme.

Shortcut keys in the Gallery preview area

Shortcut keys	Result
Ноте	Jumps to the first entry.
End	Jumps to the last entry.
Left Arrow	Selects the next Gallery element on the left.
Right Arrow	Selects the next Gallery element on the right.
Up Arrow	Selects the next Gallery element above.
Down Arrow	Selects the next Gallery element below.
Page Up	Scrolls up one screen.
Page Down	Scrolls down one screen.
Ctrl+Shift+Insert	Inserts the selected object as a linked object into the current document.
Ctrl+I	Inserts a copy of the selected object into the current document.
Ctrl+T	Opens the Enter Title dialog.
Ctrl+P	Switches between themes view and object view.
Spacebar	Switches between themes view and object view.
Enter	Switches between themes view and object view.
Step backward	Switches back to main overview (only in object view).

Selecting rows and columns in a database table (opened by F4)

Shortcut keys	Result
Spacebar	Toggles row selection, except when the row is in edit mode.
Ctrl+spacebar	Toggles row selection
Shift+spacebar	Selects the current column
Ctrl+PgUp	Moves pointer to the first row
Ctrl+PgDn	Moves pointer to the last row

Shortcut keys for drawing objects

Shortcut keys	Result
Select the toolbar with F6. Use the Down Arrow and Right Arrow to select the desired toolbar icon and press Ctrl+Enter	Inserts a Drawing Object.
Select the document with Ctrl+F6 and press Tab	Selects a Drawing Object.
Tab	Selects the next Drawing Object.
Shift+Tab	Selects the previous Drawing Object.
Ctrl+Home	Selects the first Drawing Object.
Ctrl+End	Selects the last Drawing Object.
Esc	Ends Drawing Object selection.
Esc (in Handle Selection Mode)	Exits Handle Selection Mode and returns to Object Selection Mode.
Up/down/left/right arrow	Moves the selected point (the snap-to-grid functions are temporarily disabled, but end points still snap to each other).
Alt+Up/Down/Left/Right Arrow	Moves the selected Drawing Object one pixel (in Selection Mode). Re-sizes a Drawing Object (in Handle Selection Mode). Rotates a Drawing Object (in Rotation Mode). Opens the properties dialog for a Drawing Object. Activates the Point Selection mode for the selected drawing object.
Spacebar	Selects a point of a drawing object (in Point Selection mode) or cancels the selection. The selected point blinks once per second.
Shift+Spacebar	Selects an additional point in Point Selection mode.
Ctrl+Tab	Selects the next point of the drawing object (Point Selection mode). In Rotation mode, the centre of rotation can also be selected.
Shift+Ctrl+Tab	Selects the previous point of the drawing object (Point Selection mode).
Ctrl+Enter	Places a new drawing object with default size in the centre of the current view.
Ctrl+Enter at the Selection icon	Activates the first drawing object in the document.

Esc	Leaves the Point Selection mode. The drawing object is selected afterwards. Edits a point of a drawing object (Point Edit mode).
Any text or numerical key	If a drawing object is selected, switches to edit mode and places the cursor at the end of the text in the drawing object. A printable character is inserted.