Chapter 2
Setting up LibreOffice
Choosing options to suit the way you work
Copyright

This document is Copyright © 2005–2010 by its contributors as listed below. You may distribute it and/or modify it under the terms of either the GNU General Public License (http://www.gnu.org/licenses/gpl.html), version 3 or later, or the Creative Commons Attribution License (http://creativecommons.org/licenses/by/3.0/), version 3.0 or later.

All trademarks within this guide belong to their legitimate owners.

Contributors

[Add each contributor's name in alphabetical order by surname.]

Use line breaks (Shift+Enter), not paragraph breaks (Enter) between names.

Feedback

Please direct any comments or suggestions about this document to:
documentation@libreoffice.org

Acknowledgments

Much of this chapter is updated from material first published in Taming OpenOffice.org Writer 1.1, by Jean Hollis Weber, © 2003.

Publication date and software version

Published 15 November 2010. Based on LibreOffice 3.3.

Note for Mac users

Some keystrokes and menu items are different on a Mac from those used in Windows and Linux. The table below gives some common substitutions for the instructions in this chapter. For a more detailed list, see the application Help.

<table>
<thead>
<tr>
<th>Windows/Linux</th>
<th>Mac equivalent</th>
<th>Effect</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tools → Options menu selection</td>
<td>LibreOffice → Preferences</td>
<td>Access setup options</td>
</tr>
<tr>
<td>Right-click</td>
<td>Control+click</td>
<td>Open context menu</td>
</tr>
<tr>
<td>Ctrl (Control)</td>
<td>Ô (Command)</td>
<td>Used with other keys</td>
</tr>
<tr>
<td>F5</td>
<td>Shift+ Ô + F5</td>
<td>Open the Navigator</td>
</tr>
<tr>
<td>F11</td>
<td>Ô + T</td>
<td>Open Styles &amp; Formatting window</td>
</tr>
</tbody>
</table>

Documentation for LibreOffice is available at www.libreoffice.org
## Contents

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Copyright</td>
<td>2</td>
</tr>
<tr>
<td>Note for Mac users</td>
<td>2</td>
</tr>
<tr>
<td>Choosing options for all of LibreOffice</td>
<td>4</td>
</tr>
<tr>
<td>User Data options</td>
<td>4</td>
</tr>
<tr>
<td>General options</td>
<td>5</td>
</tr>
<tr>
<td>Memory options</td>
<td>6</td>
</tr>
<tr>
<td>View options</td>
<td>7</td>
</tr>
<tr>
<td>Print options</td>
<td>9</td>
</tr>
<tr>
<td>Path options</td>
<td>10</td>
</tr>
<tr>
<td>Color options</td>
<td>11</td>
</tr>
<tr>
<td>Font options</td>
<td>13</td>
</tr>
<tr>
<td>Security options</td>
<td>13</td>
</tr>
<tr>
<td>Security options and warnings</td>
<td>14</td>
</tr>
<tr>
<td>Appearance options</td>
<td>15</td>
</tr>
<tr>
<td>Accessibility options</td>
<td>16</td>
</tr>
<tr>
<td>Java options</td>
<td>16</td>
</tr>
<tr>
<td>Online Update options</td>
<td>17</td>
</tr>
<tr>
<td>Improvement program</td>
<td>18</td>
</tr>
<tr>
<td>Choosing options for loading and saving documents</td>
<td>18</td>
</tr>
<tr>
<td>General Load/Save options</td>
<td>18</td>
</tr>
<tr>
<td>VBA Properties Load/Save options</td>
<td>20</td>
</tr>
<tr>
<td>Microsoft Office Load/Save options</td>
<td>20</td>
</tr>
<tr>
<td>HTML compatibility Load/Save options</td>
<td>21</td>
</tr>
<tr>
<td>Choosing language settings</td>
<td>23</td>
</tr>
<tr>
<td>Install the required dictionaries</td>
<td>23</td>
</tr>
<tr>
<td>Change locale and language settings</td>
<td>23</td>
</tr>
<tr>
<td>Choose spelling options</td>
<td>24</td>
</tr>
<tr>
<td>Choosing Internet options</td>
<td>25</td>
</tr>
<tr>
<td>Controlling LibreOffice’s AutoCorrect functions</td>
<td>26</td>
</tr>
</tbody>
</table>
Choosing options for all of LibreOffice

This section covers some of the settings that apply to all the components of LibreOffice. For information on settings not discussed here, see the online help.

Click Tools → Options. The list in the left-hand box of the Options – LibreOffice dialog varies depending on which component of LibreOffice is open. The illustrations in this chapter show the list as it appears when a Writer document is open.

Click the marker (+ or triangle) by LibreOffice on the left-hand side. A list of pages drops down. Selecting an item in the list causes the right-hand side of the dialog to display the relevant page.

![Options - LibreOffice](image)

*Figure 1: LibreOffice options*

**Note**
The Back button has the same effect on all pages of the Options dialog. It resets the options to the values that were in place when you opened LibreOffice.

**User Data options**

Because LibreOffice uses the name or initials stored in the LibreOffice – User Data page for several things, including document properties (created by and last edited by information) and the name of the author of notes and changes, you will want to ensure that the correct information appears here.

Fill in the form (shown in Figure 2), or amend or delete any existing incorrect information.
General options
The options on the LibreOffice – General page are described below.

Help - Tips
When Tips is active, one or two words will appear when you hold the mouse pointer over an icon or field, without clicking.

Help - Extended tips
When Extended tips is active, a brief description of the function of a particular icon or menu command or a field on a dialog appears when you hold the mouse pointer over that item.
Help Agent
To turn off the Help Agent (similar to Microsoft's Office Assistant), deselect this option. To restore the default behavior, click Reset Help Agent.

Help formatting
High contrast is an operating system setting that changes the system color scheme to improve readability. To display Help in high contrast (if your computer's operating system supports this), choose one of the high-contrast style sheets from the pull-down list.

<table>
<thead>
<tr>
<th>High-contrast style</th>
<th>Visual effect</th>
</tr>
</thead>
<tbody>
<tr>
<td>Default</td>
<td>Black text on white background</td>
</tr>
<tr>
<td>High Contrast #1</td>
<td>Yellow text on black background</td>
</tr>
<tr>
<td>High Contrast #2</td>
<td>Green text on black background</td>
</tr>
<tr>
<td>High Contrast Black</td>
<td>White text on black background</td>
</tr>
<tr>
<td>High Contrast White</td>
<td>Black text on white background</td>
</tr>
</tbody>
</table>

Open/Save dialogs
To use the standard Open and Save dialogs for your operating system, deselect the Use LibreOffice dialogs option. When this option is selected, the Open and Save dialogs supplied with LibreOffice will be used. See Chapter 1 (Introducing LibreOffice) for more about the LibreOffice Open and Save dialogs. This book uses the LibreOffice Open and Save dialogs in illustrations.

Document status
If this option is selected, then the next time you close the document after printing, the print date is recorded in the document properties as a change and you will be prompted to save the document again, even if you did not make any other changes.

Year (two digits)
Specifies how two-digit years are interpreted. For example, if the two-digit year is set to 1930, and you enter a date of 1/1/30 or later into your document, the date is interpreted as 1/1/1930 or later. An “earlier” date is interpreted as being in the following century; that is, 1/1/20 is interpreted as 1/1/2020.

Memory options
In the Options dialog, click LibreOffice → Memory. These options control how LibreOffice uses your computer's memory and how much memory it requires. Before changing them, you may wish to consider the following points:

- More memory can make LibreOffice faster and more convenient (for example, more undo steps require more memory); but the trade-off is less memory available for other applications and you could run out of memory altogether.
- If your documents contain a lot of objects such as images, or the objects are large, LibreOffice’s performance may improve if you increase the memory for LibreOffice or the memory per object. If you find that objects seem to disappear from a document that contains a lot of them, increase the number of objects in the cache. (The objects are still in the file even if you cannot see them on screen.)
- To load the Quickstarter (an icon on the desktop or in the system tray) when you start your computer, select the option near the bottom of the dialog. This makes LibreOffice start
faster; the trade-off is LibreOffice uses some memory even when not being used. This option (sometimes called **Enable systray quickstarter**) is not available on all operating systems.

![Figure 4: Choosing Memory options for the LibreOffice applications](image)

**View options**

The options on the LibreOffice – View page affect the way the document window looks and behaves. Some of these options are described below. Set them to suit your personal preferences.

![Figure 5: Choosing View options for LibreOffice applications](image)

**User Interface – Scaling**

If the text in the help files or on the menus of the LibreOffice user interface is too small or too large, you can change it by specifying a scaling factor. Sometimes a change here can have unexpected results, depending on the screen fonts available on your system. However, it does not affect the actual font size of the text in your documents.
User Interface – Icon size and style
The first box specifies the display size of toolbar icons (Automatic, Small, or Large). The Automatic icon size option uses the setting for your operating system. The second box specifies the icon style (theme); here the Automatic option uses an icon set compatible with your operating system and choice of desktop: for example, KDE or Gnome on Linux.

User Interface – Use system font for user interface
If you prefer to use the system font (the default font for your computer and operating system) instead of the font provided by LibreOffice for the user interface, select this option.

User interface – Screen font anti-aliasing
(Not available in Windows; not shown in Figure 5.) Select this option to smooth the screen appearance of text. Enter the smallest font size to apply anti-aliasing.

Menu – icons in menus
Causes icons as well as words to be visible in menus.

Font Lists - Show preview of fonts
Causes the font list to look like Figure 6, Left, with the font names shown as an example of the font; with the option deselected, the font list shows only the font names, not their formatting (Figure 6, Right). The fonts you will see listed are those that are installed on your system.

Font Lists - Show font history
Causes the last five fonts you have assigned to the current document to be displayed at the top of the font list. Otherwise fonts are shown in alphabetical order.

Graphics output – Use hardware acceleration
Directly accesses hardware features of the graphical display adapter to improve the screen display. Not supported on all operating systems and LibreOffice distributions.

Graphics output – Use anti-aliasing
Enables and disables anti-aliasing, which makes the display of most graphical objects look smoother and with fewer artifacts. Not supported on all operating systems and LibreOffice distributions.

Tip
Press Shift+Control+R to restore or refresh the view of the current document.

Mouse positioning
Specifies if and how the mouse pointer will be positioned in newly opened dialogs.

Middle mouse button
Defines the function of the middle mouse button.
  * Automatic scrolling – dragging while pressing the middle mouse button shifts the view.
• **Paste clipboard** – pressing the middle mouse button inserts the contents of the “Selection clipboard” at the cursor position.

The “Selection clipboard” is independent of the normal clipboard that you use by **Edit → Copy/Cut/Paste** or their respective keyboard shortcuts. Clipboard and “Selection clipboard” can contain different contents at the same time.

<table>
<thead>
<tr>
<th>Function</th>
<th>Clipboard</th>
<th>Selection clipboard</th>
</tr>
</thead>
<tbody>
<tr>
<td>Copy content</td>
<td><strong>Edit → Copy Control+C</strong></td>
<td>Select text, table, or object.</td>
</tr>
<tr>
<td>Paste content</td>
<td><strong>Edit → Paste Control+V</strong></td>
<td>Clicking the middle mouse button pastes at the mouse pointer position.</td>
</tr>
<tr>
<td>Pasting into another</td>
<td>No effect on the clipboard</td>
<td>The last marked selection is the content of the selection clipboard.</td>
</tr>
<tr>
<td>document</td>
<td>contents.</td>
<td></td>
</tr>
</tbody>
</table>

**Selection – Transparency**

Determines the appearance of selected text or graphics, which appear on a shaded background. To make the shaded background more or less dark, increase or decrease the Transparency setting.

If you prefer selected material to appear in reversed color (typically white text on a black background), deselect this option.

**Print options**

On the LibreOffice – Print page, set the print options to suit your default printer and your most common printing method.

In the **Printer warnings** section near the bottom of the page, you can choose whether to be warned if the paper size or orientation specified in your document does not match the paper size or orientation available for your printer. Having these warnings turned on can be quite helpful, particularly if you work with documents produced by people in other countries where the standard paper size is different from yours.

**Tip**

If your printouts are incorrectly placed on the page or chopped off at the top, bottom, or sides, or the printer is refusing to print, the most likely cause is page size incompatibility.
Path options

On the LibreOffice – Paths page, you can change the location of files associated with, or used by, LibreOffice to suit your working situation. In a Windows system, for example, you might want to store documents by default somewhere other than My Documents.

To make changes, select an item in the list shown in Figure 8 and click Edit. On the Select Path dialog (not shown; may also be titled Edit Paths), add or delete folders as required, and then click OK to return to the Options dialog. Note that some items can have at least two paths listed: one to a shared folder (which might be on a network) and one to a user-specific folder (normally on the user’s personal computer).

Tip

You can use the entries in the LibreOffice – Paths dialog to compile a list of files, such as those containing AutoText, that you need to back up or copy to another computer.
Color options

On the LibreOffice – Colors page, you can specify colors to use in LibreOffice documents. You can select a color from a color table, edit an existing color, and define new colors. These colors are stored in your color palette and are then available in all components of LibreOffice.

![Figure 8: Viewing the paths of files used by LibreOffice](image)

![Figure 9: Defining colors to use in color palettes in LibreOffice](image)
To modify a color:

1) Select the color to modify from the list or the color table.
2) Enter the new values that define the color. If necessary, change the settings from RGB (Red, Green, Blue) to CMYK (Cyan, Magenta, Yellow, Black) or vice versa. The changed color appears in the lower of the two color preview boxes at the top.
3) Modify the Name as required.
4) Click the Modify button. The newly defined color is now listed in the Color table.

Alternatively, click the Edit button to open the Color dialog, shown in Figure 10. Here you can select a color from one of the color windows in the upper area, or you can enter values in the lower area using your choice of RGB, CMYK, or HSB (Hue, Saturation and Brightness) values.

The upper right color window is linked directly with the color input fields in the lower area; as you choose a color in the upper window, the numbers change accordingly. The two color fields at the lower right show the value of the selected color on the left and the currently set value from the color value fields on the right.

Modify the color components as required and click OK to exit the dialog. The newly defined color now appears in the lower of the color preview boxes shown in Figure 9. Type a name for this color in the Name box, then click the Add button. A small box showing the new color is added to the Color table.

![Figure 10: Editing colors](image)

Another way to define or alter colors is through the Colors page of the Area dialog, where you can also save and load palettes, a feature that is not possible here. In Calc, draw a temporary draw object and use the context menu of this object to open the Area dialog. If you load a palette in one component of LibreOffice, it is only active in that component; the other components keep their own palettes.

**Font options**

You can define replacements for any fonts that might appear in your documents. If you receive from someone else a document containing fonts that you do not have on your system, LibreOffice
will substitute fonts for those it does not find. You might prefer to specify a different font from the one the program chooses.

![Figure 11: Defining a font to be substituted for another font](image)

On the LibreOffice – Fonts page:

1) Select the **Apply Replacement Table** option.
2) Select or type the name of the font to be replaced in the **Font** box. (If you do not have this font on your system, it will not appear in the drop-down list in this box, so you need to type it in.)
3) In the **Replace with** box, select a suitable font from the drop-down list of fonts installed on your computer.
4) The checkmark to the right of the **Replace with** box turns green. Click on this checkmark. A row of information now appears in the larger box below the input boxes. Select the options under **Always** and **Screen**.
5) In the bottom section of the page, you can change the typeface and size of the font used to display source code such as HTML and Basic (in macros).

**Security options**

Use the LibreOffice – Security page to choose security options for saving documents and for opening documents that contain macros.
Security options and warnings

If you record changes, save multiple versions, or include hidden information or notes in your documents, and you do not want some of the recipients to see that information, you can set warnings to remind you to remove it, or you can have LibreOffice remove some of it automatically. Note that (unless removed) much of this information is retained in a file whether the file is in LibreOffice’s default OpenDocument format, or has been saved to other formats, including PDF.

Click the Options button to open a separate dialog with specific choices (Figure 13).

Macro security

Click the Macro Security button to open the Macro Security dialog (not shown here), where you can adjust the security level for executing macros and specify trusted sources.

Security options and warnings

The following options are on the Security options and warnings dialog (Figure 13).

Remove personal information on saving

Select this option to always remove user data from the file properties when saving the file. To manually remove personal information from specific documents, deselect this option and then use the Delete button under File → Properties → General.

Ctrl-click required to follow hyperlinks

In older versions of LibreOffice, clicking on a hyperlink in a document opened the linked document. Now you can choose whether to keep this behavior (by unchecking this box). Many people find creation and editing of documents easier when accidental clicks on links do not activate the links.

The other options on this dialog should be self-explanatory.
Appearance options

Writing, editing, and (especially) page layout are often easier when you can see the page margins (text boundaries), the boundaries of tables and sections (in Writer documents), page breaks in Calc, grid lines in Draw or Writer, and other features. In addition, you might prefer to use colors that are different from LibreOffice's defaults for such items as note indicators or field shadings.

On the LibreOffice – Appearance page, you can specify which items are visible and the colors used to display various items.
• To show or hide items such as text boundaries, select or deselect the options next to the names of the items.
• To change the default colors for items, click the down-arrow in the Color Setting column by the name of the item and select a color from the pop-up box.
• To save your color changes as a color scheme, click Save, type a name in the Scheme box; then click OK.

**Accessibility options**

Accessibility options include whether to allow animated graphics or text, how long help tips remain showing, some options for high contrast display, and a way to change the font for the user interface of the LibreOffice program.

Accessibility support relies on Sun Microsystems Java technology for communications with assistive technology tools. See “Java options” below. The Support assistive technology tools option is not shown on all LibreOffice installations. See Assistive Tools in LibreOffice in the Help for other requirements and information.

Select or deselect the options as required.

![Accessibility Options](image)

**Figure 15: Choosing accessibility options**

**Java options**

If you install or update a Java Runtime Environment (JRE) after you install LibreOffice, or if you have more than one JRE installed on your computer, you can use the LibreOffice – Java options page to choose the JRE for LibreOffice to use.

If you are a system administrator, programmer, or other person who customizes JRE installations, you can use the Parameters and Class Path pages (reached from the Java page) to specify this information.

If you do not see anything listed in the middle of the page, wait a few minutes while LibreOffice searches for JREs on the hard disk.

If LibreOffice finds one or more JREs, it will display them there. You can then select the **Use a Java runtime environment** option and (if necessary) choose one of the JREs listed.
Online Update options

On the LibreOffice – Online Update page, you can choose whether and how often to have LibreOffice check the LibreOffice website for program updates. If the **Check for updates automatically** option is selected, an icon appears at the right-hand end of the menu bar when an update is available. Click this icon to open a dialog where you can choose to download the update.

If the **Download updates automatically** option is selected, the download starts when you click the icon. To change the download destination, click the **Change** button and select the required folder in the file browser window.
Improvement program

On the LibreOffice – Improvement Program page, you can choose whether or not to participate in the LibreOffice Improvement Program, which collects anonymous statistics about how you use LibreOffice.

Choosing options for loading and saving documents

You can set the Load/Save options to suit the way you work.

If the Options dialog is not already open, click **Tools → Options**. Click the expansion symbol (+ or triangle) to the left of **Load/Save**.

![Load/Save options](image)

*Figure 18: Load/Save options*

**General Load/Save options**

Most of the choices on the Load/Save – General page are familiar to users of other office suites. Some items of interest are described below.

![General Load/Save options](image)

*Figure 19. Choosing Load and Save options*

**Load user-specific settings with the document**

When you save a document, certain settings are saved with it. Some settings (printer name, data source linked to the document) are always loaded with a document, whether or not this option is selected. If you select this option, these document settings are overruled by the user-
specific settings of the person who opens it. If you deselect this option, the user’s personal settings do not overrule the settings in the document. For example, your choice (in the options for LibreOffice Writer) of how to update links is affected by the **Load user-specific settings** option.

**Load printer settings with the document**

If this option is **not** selected, the printer settings that are stored with the document are ignored when you print it using the **Print File Directly** icon. The default printer in your system will be used instead.

**Edit document properties before saving**

If you select this option, the Document Properties dialog pops up to prompt you to enter relevant information the first time you save a new document (or whenever you use **Save As**).

**Save AutoRecovery information every**

Choose whether to enable AutoRecovery and how often to save the information used by the AutoRecovery process.

AutoRecovery in LibreOffice overwrites the original file. If you also choose **Always create backup copy**, the original file then overwrites the backup copy. If you have this set, recovering your document after a system crash will be easier; but recovering an earlier version of the document may be harder.

**Save URLs relative to file system / internet**

Relative addressing to a file system is only possible if the source document and the referenced document are both on the same drive. A relative address always starts from the directory in which the current document is located. It is recommended to save relatively if you want to create a directory structure on an Internet server.

**Default file format and ODF settings**

**ODF format version.** LibreOffice by default saves documents in OpenDocument Format (ODF) version 1.2 Extended. While this allows for improved functionality, there may be backwards compatibility issues. When a file saved in ODF 1.2 Extended is opened in an earlier version of LibreOffice (using ODF 1.0/1.1), some of the advanced features may be lost. Two notable examples are cross-references to headings and the formatting of numbered lists. If you plan to share documents with people who are still using older versions of LibreOffice, save the document using ODF version 1.0/1.1.

**Size optimization for ODF format.** LibreOffice documents are XML files. When you select this option, LibreOffice writes the XML data without indents and line breaks. If you want to be able to read the XML files in a text editor in a structured form, deselect this option.

**Document type.** If you routinely share documents with users of Microsoft Office, you might want to change the **Always save as** attribute for documents to one of the Microsoft Office formats.

---

**Note**

Although LibreOffice can open files in the .docx, .xlsx, and .pptx formats produced by Microsoft Office 2007, it cannot save in those formats. This capability is planned for a future release.

**VBA Properties Load/Save options**

On the Load/Save – VBA Properties page, you can choose whether to keep any macros in Microsoft Office documents that are opened in LibreOffice.
If you choose **Save original Basic code**, the macros will not work in LibreOffice but are retained if you save the file into Microsoft Office format.

If you choose **Load Basic code to edit**, the changed code is saved in an LibreOffice document but is not retained if you save into a Microsoft Office format.

If you are importing a Microsoft Excel file containing VBA code, you can select the option **Executable code**. Whereas normally the code is preserved but rendered inactive (if you inspect it with the StarBasic IDE you will notice that it is all commented), with this option the code is ready to be executed.

### Microsoft Office Load/Save options

On the Load/Save – Microsoft Office page, you can choose what to do when importing and exporting Microsoft Office OLE objects (linked or embedded objects or documents such as spreadsheets or equations).

Select the [L] options to convert Microsoft OLE objects into the corresponding LibreOffice OLE objects when a Microsoft document is loaded into LibreOffice (mnemonic: “L” for “load”).

Select the [S] options to convert LibreOffice OLE objects into the corresponding Microsoft OLE objects when a document is saved in a Microsoft format (mnemonic: “S” for “save”).
Figure 21: Choosing Load/Save Microsoft Office options

**HTML compatibility Load/Save options**

Choices made on the Load/Save – HTML Compatibility page affect HTML pages imported into LibreOffice and those exported from LibreOffice. See *HTML documents; importing/exporting* in the Help for more information.

**Font sizes**

Use these fields to define the respective font sizes for the HTML `<font size=1>` to `<font size=7>` tags, if they are used in the HTML pages. (Many pages no longer use these tags.)

![Font sizes and Import/Export options](image)

Figure 22. Choosing HTML compatibility options
Import - Use 'English (USA)' locale for numbers
When importing numbers from an HTML page, the decimal and thousands separator characters differ according to the locale of the HTML page. The clipboard, however, contains no information about the locale. If this option is not selected, numbers will be interpreted according to the Language - Locale setting in Tools → Options → Language Settings → Languages (see page 23). If this option is selected, numbers will be interpreted as for the English (USA) locale.

Import - Import unknown HTML tags as fields
Select this option if you want tags that are not recognized by LibreOffice to be imported as fields. For an opening tag, an HTML_ON field will be created with the value of the tag name. For a closing tag, an HTML_OFF will be created. These fields will be converted to tags in the HTML export.

Import - Ignore font settings
Select this option to have LibreOffice ignore all font settings when importing. The fonts that were defined in the HTML Page Style will be used.

Export
To optimize the HTML export, select a browser or HTML standard from the Export box. If LibreOffice Writer is selected, specific LibreOffice Writer instructions are exported.

Export - LibreOffice Basic
Select this option to include LibreOffice Basic macros (scripts) when exporting to HTML format. You must activate this option before you create the LibreOffice Basic macro; otherwise the script will not be inserted. LibreOffice Basic macros must be located in the header of the HTML document. Once you have created the macro in the LibreOffice Basic IDE, it appears in the source text of the HTML document in the header.

If you want the macro to run automatically when the HTML document is opened, choose Tools → Customize → Events. See Chapter 13 (Getting Started with Macros) for more information.

Export - Display warning
When the LibreOffice Basic option (see above) is not selected, the Display warning option becomes available. If the Display warning option is selected, then when exporting to HTML a warning is shown that LibreOffice Basic macros will be lost.

Export - Print layout
Select this option to export the print layout of the current document as well. The HTML filter supports CSS2 (Cascading Style Sheets Level 2) for printing documents. These capabilities are only effective if print layout export is activated.

Export - Copy local graphics to Internet
Select this option to automatically upload the embedded pictures to the Internet server when uploading using FTP.

Export - Character set
Select the appropriate character set for the export.

Choosing language settings
You may need to do several things to set the language settings to what you want:
- Install the required dictionaries
- Change some locale and language settings
• Choose spelling options

**Install the required dictionaries**

LibreOffice automatically installs several dictionaries with the program. To add other dictionaries, be sure you are connected to the Internet, and then use **Tools → Language → More Dictionaries Online**. LibreOffice will open your default web browser to a page containing links to additional dictionaries that you can install. Follow the prompts to select and install the ones you want.

**Change locale and language settings**

You can change some details of the locale and language settings that LibreOffice uses for all documents, or for specific documents.

In the Options dialog, click **Language Settings → Languages**.

![Figure 23: Language Setting Options](image)

On the right-hand side of the Language Settings – Languages page, change the **User interface**, **Locale setting**, **Default currency**, and **Default languages for documents** as required. In the example, English (USA) has been chosen for all the appropriate settings.

If you want the language (dictionary) setting to apply to the current document only, instead of being the default for all new documents, select the option labelled **For the current document only**.

![Figure 24: Choosing language options](image)
If necessary, select the options to enable support for Asian languages (Chinese, Japanese, Korean) and support for CTL (complex text layout) languages such as Urdu, Thai, Hebrew, and Arabic. If you choose either of these options, the next time you open this dialog, you will see some extra choices under Language Settings, as shown below. These choices (Searching in Japanese, Asian Layout, and Complex Text Layout) are not discussed here.

![Image: Language Settings dialog with extra pages]

*Figure 25: Extra pages available when enhanced language support options are selected*

### Choose spelling options

To choose the options for checking spelling, click Language Settings → Writing Aids. In the Options section of the page (Figure 26), choose the settings that are useful for you. Some considerations:

- If you do not want spelling checked while you type, deselect **Check spelling as you type** and select **Do not mark errors**. (To find the second item, scroll down in the Options list.)
- If you use a custom dictionary that includes words in all upper case and words with numbers (for example, AS/400), select **Check uppercase words** and **Check words with numbers**.
- **Check special regions** includes headers, footers, frames, and tables when checking spelling.
Here you can also check which user-defined (custom) dictionaries are active by default, and add or remove dictionaries, by clicking the **New** or **Delete** buttons.

**Note**
LibreOffice does not have a grammar checker, but you can install a grammar checker extension such as Language Tool and access that tool from **Tools** → **Spelling and Grammar**. See Chapter 14 for more about installing extensions.

**Choosing Internet options**

Use the Internet Options pages to define search engines and save proxy settings for use with LibreOffice.

If you are using a Netscape or Mozilla browser (such as Firefox), you can enable the Browser Plug-in so you can open LibreOffice files in your browser, print them, save them, and work with them in other ways.

If you are using a Unix- or Linux-based operating system (including Mac OS X), an additional page of E-mail options is available, where you can specify the e-mail program to use when you send the current document as e-mail. Under Windows the operating system’s default e-mail program is always used.
Controlling LibreOffice’s AutoCorrect functions

Some people find some or all of the items in LibreOffice’s AutoCorrect function annoying because they change what you type when you do not want it changed. Many people find some of the AutoCorrect functions quite helpful; if you do, then select the relevant options. But if you find unexplained changes appearing in your document, this is a good place to look to find the cause.

To open the AutoCorrect dialog, click **Tools → AutoCorrect Options**. (You need to have a document open for this menu item to appear.)

In Writer, this dialog has five tabs, as shown in Figure 28. In other components of LibreOffice, the dialog has only four tabs.

![AutoCorrect dialog](image)

*Figure 28: The AutoCorrect dialog in Writer, showing the five tabs and some of the choices*