TextMaker

The fast and friendly word processor for Windows, Handheld PCs, Pocket PCs, and Linux

User Manual

© SoftMaker Software GmbH, 1987-2002

This manual has been created with TextMaker.

Chapter 1 | Introduction

Welcome to TextMaker, the friendly full-featured word processor for Windows 95 to XP, Handheld PCs, Pocket PCs, and Linux. TextMaker includes many easy-to-learn features for creating professional-looking documents, but please take a moment to review this introduction before jumping in.

Please note

TextMaker is available for Windows, Handheld PCs, Pocket PCs, and Linux. The screenshots in this manual are taken from the Windows version, so if you are running TextMaker on another operating system, the screenshots might slightly differ from the actual layout on your computer. Also, some features of TextMaker are not available on all platforms.

LEARNING TEXTMAKER

To use TextMaker to its potential, you first need some basic skills in running graphical operating systems like Windows. If you don't know how to use the mouse, choose commands, open files, or work with windows, for example, we suggest you spend some time with the documentation that came with Windows before attempting to use TextMaker.

If you're a newcomer to word processing...

If you're new to word processing, you should read Chapter 2, Tips & Techniques. This chapter starts with the basics and builds on them, covering many topics central to modern word processing. It shows you how to edit and format text, manage your documents, and make use of the rich set of tools in TextMaker. You'll soon find yourself creating documents that may have previously seemed beyond your reach.

But don't forget, the best way to learn TextMaker is to use it, so don't be intimidated to try new features and commands or experiment with new ideas.

If you're an experienced user...

If you're comfortable with the concepts of word processing and are anxious to begin, go ahead and start up TextMaker. You can browse through the menus to get a quick glimpse of its capabilities.

If you're switching from another word processor, you'll be especially pleased: you probably have a number of documents created with your previous word processor that you'd like to access. To make the transition an easy one, TextMaker comes with file translators for Microsoft Word, Rich Text Format (RTF), HTML, and other formats.

All users...

Chapter 3 through chapter 10 cover the commands in TextMaker as they are presented on the menus. These chapters provide detailed information about all commands and options in TextMaker, and also contain several tips and pointers to help you expand your expertise.

CONTACTING TECHNICAL SUPPORT

If you find that TextMaker is not operating correctly, you can contact us for technical support. Before doing so, however, please first check this User Guide. Many times you will find the answer there, saving yourself time and the cost of a long-distance telephone call.

If you are having a problem that you think is caused by TextMaker, we would appreciate having the document file sent along with a description of the problem. This makes e-mail the best option for technical support.

If you need to contact us for technical support, you have the following options:

World Wide Web: www.softmaker.de

Our web site is kept current with answers to frequently asked questions, program updates, and fresh ideas for using TextMaker. Visit us on the web at **www.softmaker.de**

E-mail

You can send support-related e-mail to support@softmaker.de

Fax or snail mail

You can mail or fax questions to us at:

SoftMaker Software GmbH Kronacher Str 7 D-90427 Nuernberg GERMANY

Fax: +49-911-303796

Telephone

You can also phone us. Before calling, please have your customer number ready, and a complete description of your problem written down. The number of our technical support department is:

Phone +49-911-936 386 50

Chapter 2 | Tips & Techniques

Welcome to the TextMaker manual. In this chapter you are introduced to techniques and concepts that will give you a deeper understanding of TextMaker and the ways you might want to use it. If you want a more detailed explanation of a command or dialog box option, go to the reference chapters of this manual.

OVERVIEW OF TEXTMAKER

The purpose of this section is to provide you with a basic understanding of TextMaker's features and operation. If you are at all familiar with word processors—especially Windows word processors—you probably already know most of what you need to know to effectively use TextMaker.

TextMaker is designed for creating documents such as letters, memos, fax cover pages, reports, newsletters, and brochures. It contains commands and features for creating both simple and sophisticated documents. You have complete formatting control over characters (font, size, style), paragraphs (indentation, tabs, line height), and whole documents (margins, page size).

In addition to powerful text manipulation and formatting capabilities, TextMaker lets you create and edit different types of graphic objects.

Documents you create with TextMaker can include headers and footers, multiple columns, and calculated fields such as date, time, and page numbers. You can draw simple objects such as lines, rectangles, and ellipses. You can also create specialized objects such as text frames, table frames, and picture frames into which you can import graphic files in many different formats (BMP, TIFF, JPEG, GIF, etc.)

TextMaker has two basic modes: text and object. *Text mode* is the default mode. This is where you enter, edit, and format text. *Object mode* is where you draw objects and frames, and create grid lines. You switch between the two modes by clicking the Text/Object mode button on the Format strip. If the button is not pressed, TextMaker is in Text mode; when the button is depressed, TextMaker is in Object mode. Clicking the right mouse button displays a pop-up menu allowing you to switch between modes also.

A spell checker and thesaurus let you check for spelling mistakes, correct them, and search for synonyms (words with similar meanings). You can add your own words to a customized user dictionary. This is useful for words such as personal names and acronyms.

You can also print merge your documents with data from Comma Delimited (CSV) or dBASE (DBF) files. Print merging is useful if, for example, you want to print the same document several times, but change address information for each document. If you have a data file containing names and addresses, TextMaker will substitute the fields you specify from it each times it prints a copy of the document.

THE TEXTMAKER WINDOW



Parts of the window

- 1 Toolbar
- **2** Format strip
- 3 Paragraph style menu
- 4 Font menu
- 6 Rulers
- **6** Status strip
- Text/Object mode button

You can control the display of certain TextMaker items. For example, you can turn the display of the rulers **⑤**, Toolbar **⑥**, Format strip **②**, and Status strip **⑥** off, giving you more room on screen for your document contents. You determine display options by choosing commands from the View menu.

The Format strip

The Format strip changes depending on which mode is active. In Text mode, the Format strip contains buttons for formatting text, changing alignment options, and creating tabs, as well as menus for selecting font, font size, and paragraph styles (a *paragraph style* is a collection of formatting commands that can be applied all at once).

In Object mode the Format strip changes to the Object strip containing buttons for drawing text frames, picture frames, tables, OLE objects, and drawing tools for creating simple shapes:



THE BASICS

If you are familiar with word processing, or are an experienced Windows user, you may skip this section. TextMaker uses industry standard approaches to common operations, so that you don't have to learn new commands and concepts.

The following basics are of value to users new to computers or word processing, as well as to anyone who wants to fully understand the workings of TextMaker.

In this section you will learn:

- ▶ The basics of text editing
- ▶ How text is organized in a document
- ▶ How to select text with keyboard and mouse
- ▶ How to print your document

Simple text editing

Each time you start TextMaker, a new document is created. Unless you have changed the default document template, this is an empty document, ready for you to create a letter, memo, report, or any other type of document.

To start editing, just start typing. Don't be afraid of making mistakes. Even the most experienced users make them. One of the benefits of modern word processing is the ease with which you can fix them. So take charge and get going.

Whenever you type a letter on the keyboard, a character is inserted into your document at the current text cursor. The text cursor is indicated on the screen by a thin blinking vertical line, the *caret*. This is also called the text insert position.

Besides becoming familiar with the location of all the characters on the keyboard, here are some special keys you should also become familiar with:

Del Deletes the next character in the text
Backspace Deletes the previous character in the text
Right Arrow Moves the text cursor forward one character
Left Arrow Moves the text cursor back one character
Up Arrow Moves the text cursor to the previous line
Down Arrow Moves the text cursor to the next line

Text organization

When you enter text into your document, it is broken up into logical organizations. For the most part, these follow natural rules of language. It is still useful to understand what they are, and how TextMaker refers to them.

The following terms are used to describe simple text constructs in a TextMaker document:

Character A single letter, number, or punctuation mark typed from the keyboard.

Word Any collection of two or more characters.

Line A group of characters or words that share a common vertical position on a

page.

Paragraph

A grouping of text separated by carriage returns. Note that a paragraph may take up any number of lines, due to the automatic wrapping of text at the end of lines.

Simple text selection

There are many times when you will want to make changes to blocks of text with a single action. For example, you might want to delete a word, or make a heading bold. To make these types of changes, you must first select the text you want to change.

You will recognize a selected block of text immediately when you see it on the screen. Instead of seeing the blinking caret, you will see a block of text displayed in reverse video. That is, the characters will be drawn in white with a black background.

You can select text either with the keyboard or with the mouse. Either way, you are telling TextMaker where the start of the selection begins and where it ends.

Selecting text with the keyboard

To select text with the keyboard, you use the Left, Right, Up, and Down arrow keys while holding down the Shift key at the same time. If you want to select the next word, for example, press and hold down the Shift key, and press the Right arrow key until the whole word appears selected.

Selecting text with the keyboard is not limited to the arrow keys. Any key that moves the caret from one location to another, such as the Page Up and Page Down keys, can also be used to select text. Just remember to hold down the Shift key at the same time.

To learn more about caret movement keys, refer to Appendix A.

Selecting text with the mouse

Selecting text with the mouse is often easier and faster, especially when you are selecting a lot of text. Like everything with the mouse, it takes a little time to become coordinated with its use, but once you do, you'll find it is worth the effort.

To select text with the mouse, click into the document at the position you want to begin the selection. When you click, do not release the mouse button, but keep it pressed down.

Now with the left mouse button down, simply move the mouse to the end of the selection. You can move it left, right, up or down. Characters, lines and paragraphs are selected accordingly. If the end of the selection is not visible on the screen, simply move the mouse to the top or bottom of the screen, and the document will automatically scroll.

There are two other handy methods for selecting text with the mouse. First, if you double click anywhere in the text, it will select the whole word where you double clicked. Second, if you move the mouse to the left of any line of text, the mouse will turn into an arrow. Clicking selects the entire line. Double-clicking selects the whole paragraph. Dragging up or down selects lines above and below.

Simple text formatting

Now that you know how to select text in a document, you can start to add formatting to enhance its appearance and bring attention to points of interest in the text.

The Format strip, which sits just above the horizontal ruler at the top of the main window, provides access to the most commonly used text formatting commands. By using the Format strip, you can immediately start enhancing the look of your document.

To use the Format strip, first select some text as described in the previous section. Then, using the mouse, click on the button with the bold face **B**. The **B** stands for Bold, and that is just what will happen to the text when you press the button.

From left to right on the Format strip, use a similar technique to apply the following commands:

Danagnaph Style	Calact from a list of narra	rranh atrilas ta annir	to the colocted personne
Paragraph Style	select from a list of parag	graph styles to apply	to the selected paragraphs.

Learn more about paragraph styles in the *Using Styles* section.

Font Select from a list of available fonts. All fonts available within your operat-

ing system are shown in this list.

Point Size Select from a list of point sizes for the selected font. If the font is scalable,

the list is there for convenience only, but you can enter any value from 4

to 999.

Text Color Select from a list of defined colors for your document. The last entry al-

lows you to define your own colors.

Text Style The first group of buttons contains text style commands. From left to right,

they apply Bold, Italics, Underline, or any combination of the three.

Text Alignment The next group of buttons applies basic paragraph alignment. You can

have paragraphs aligned to the left or right paragraph indents, centered

between them, or justified.

Tabs The final group of buttons sets the pending type for tab stops set on the

ruler. For more information, see the section Using the Rulers.

These are just the basics, of course. Be sure to check out the Character and Paragraph dialog boxes from the Format menu for loads more formatting options.

Printing a document

Note: Printing is not available on Pocket PCs

Once you've created a document, chances are you'll want to print it. To print a document, just call up the Print command in the File menu, and the printing dialog will appear. Check to be sure that the printer indicated at the top of the dialog box lists the correct printer. If not, simply open the list and change the printer selection. Finally, press the OK button and a single copy of your entire document will be sent to the printer.

The purpose of most of the options in the print dialog box is fairly obvious. Others are a little more sophisticated. For more information, see the *Printing Documents* section.



From now on, we will abbreviate "call up the X command from the Y menu" as "Y > X". For example, if you see "File > Print", this means "call up the Print command from the File menu".

WORKING WITH TEXT

In this section you will learn:

- ▶ How to use the clipboard
- ▶ How to cut, copy, and paste text
- How to move text within and between documents

Text can be entered in several ways, the most obvious is typing it from your keyboard. But you can also insert the contents of other documents or text files into the current document using the Insert > Document command, or copy and paste text from other TextMaker documents, or even from other programs.

Another way to enter text is by using Insert > Symbol. This feature gives you access to *extended characters*, and provides a quick and easy way to enter them in your documents.

Cutting and pasting text

Use the Cut, Copy, and Paste commands to quickly rearrange text in your document, move selected text to a different document, or even to different Windows programs.

The Copy and Cut commands copy—or duplicate—selected text and place it on the clipboard. The clipboard is a temporary holding area; text you copy or cut remains on the clipboard until the next time you choose Copy or Cut, or until you exit Windows.

The difference between Copy and Cut is that Copy leaves the selected text intact in your document after putting it on the clipboard, whereas the Cut command deletes the selected text from your document after putting it on the clipboard.

To copy or duplicate text to another place in your document

- 1. Select the text using the mouse or the Shift and arrow keys.
- 2. Choose Edit > Copy.
- 3. Use the mouse or arrow keys to move the caret to the point in your document where you want to place the duplicate text.
- 4. Choose Edit > Paste. The text now appears in two places in your document.

The Copy command can be a great time-saver. Suppose that you are writing an article about the Norman conquest, and you need to make several references to a certain *Saint Wulfstan of Worcester* (an English archbishop). Rather than typing *Saint Wulfstan of Worcester* each time (or *Wulfy*) select his name the first time you type it, choose Edit > Copy, then choose Edit > Paste for each additional time you would otherwise have had to type *Saint Wulfstan of Worcester*.

Note also that each time his name appears, it is italicized. When you copy text, all formatting information is copied as well.

Moving text with the Cut command

You can use the Cut command to move text. For instance, if you want to change the order of two paragraphs, placing one paragraph before another, select all the text in the second paragraph, choose Edit > Cut, move the caret to a position above the first paragraph, then choose Edit > Paste.



When you cut text, it maintains only a temporary existence on the clipboard. If you choose Cut or Copy again before pasting it, the previously cut text is gone forever, as it is then replaced by the new text that was cut or copied. If you exit or restart Windows, all information on the clipboard is destroyed.

Moving text between documents

If you find yourself about to retype some lengthy text from a previous document into your current document, you should probably be using the Copy command to insert a duplicate of the text into your new document instead. (If you want to use almost all of the old document in your new one, it might be even easier to copy the entire document to a new file name. To learn how to do this, refer to the section *Saving a Document with a New file name*.)

To copy text from one TextMaker document to another

1. Select the text in the source document and choose Edit > Copy.

- 2. Choose File > Open and select the destination document you want to paste the text into.
- Move the caret to the position in the document you want the text to appear and choose Edit > Paste.

For example, if you are writing a cover letter for a job application, and you want to include a paragraph about your current job that you wrote in a previous letter, retyping it would be a waste of time. Open the old letter, select the paragraph that you want to insert into the new letter, and choose Edit > Copy. Then choose File > Open to open the new letter, move the caret to the point at which you want to insert the paragraph, and choose Edit > Paste.

Since TextMaker lets you have many documents open at once, you could even display the documents side-by-side using Window > Tile. In this fashion, moving text between documents is barely different from moving text around within the same document.



Multiple document windows are not supported on Handheld PCs and Pocket PCs.

Because the text you copy remains on the clipboard until you cut or copy something else, you can also paste TextMaker text into other programs.

MORE TEXT FORMATTING

In this section you will learn:

- More about formatting text and paragraphs
- Aligning text with indents and tabs
- Creating lists with numbers and bullets
- Using the horizontal ruler
- Changing the default font in your documents

TextMaker lets you apply character and paragraph formatting commands in a couple of different manners.

For example, if you wanted to make some selected text bold, you could click the Bold button on the Format strip; you could choose Format > Character and click the Bold style option in the Character dialog box; or finally, you could press a quick key combination, in this case Ctrl+B. It makes no difference which method you choose, the result is the same.

The Format strip contains the most widely used formatting options; the Format menu's dialog boxes contain all formatting options. If you are changing a single formatting option, such as making text bold, or centering a paragraph, the quickest way to do it is from the Format strip or by pressing a quick key combination. But if you are changing several formatting options at once, such as choosing a different font, increasing its size, and changing the style to bold and italics, it would be faster to do it from the dialog box rather than from the Format strip.

You can format text before or after you have typed it. Choosing formatting options before you type determines how text appears as soon as typing begins. Formatting options remain in effect until you turn them off (such as the Bold command), or choose a different option that changes the first option (such as changing alignment from left to justified—both can't be active at once).

To format existing text, you must first select it. You select characters for formatting by high-lighting them as described earlier; you select paragraphs simply by placing the caret anywhere within the paragraph, or by highlighting them.

Formatting characters

Character formatting consists of variations you apply to text for emphasis. You can choose these attributes in several combinations. For example, you can make text bold, italicized, and under-

lined at the same time, or just bold, or just underlined, etc. Just like fonts and sizes, you can change character attributes before or after you type something.

The Format strip contains buttons for three of the most common font attributes: bold, italics, and underline. When you click one of the buttons to turn on an attribute, the button appears pressed down. Text you type from that point will appear in the selected attribute. If text is selected, changing the attributes applies only to the selected text. Click the button again to turn off the attribute.

If you select some text that contains more than one font, the font menu on the Format strip is blank, indicating an ambiguous selection. For example, if you selected some text formatted with Times New Roman and Arial, the font menu would appear blank. You could still pull down the menu and select a font, but the font you selected would be applied to the entire selection. The size menu would also appear blank if the current text selection contained text of different sizes. Similarly, the formatting buttons on the Format strip appear gray if some of the selected text is formatted and some is not. If you selected some text that contained both normal and bold attributes, the Bold button would appear gray. This is called an ambiguous selection—a selection that contains contradicting formats. If you press an attribute button that is gray (ambiguous) the attribute is applied to the entire selection; pressing it again turns it off for the entire selection. There is no way, however, to return it to the ambiguous state (except by using Edit > Undo).

Formatting paragraphs

Paragraph formatting consists of variations that affect entire paragraphs: alignment, line spacing, tab settings, hyphenation, etc., are examples of paragraph attributes. You can choose these attributes in several combinations. For example, you can change a paragraph's line spacing, alignment, and border or fill patterns at the same time, or just change its line spacing, or alignment, etc. Just like character formatting, you can change paragraph attributes before or after you type a paragraph.

Paragraph formatting attributes are applied to entire paragraphs rather than single characters or words. This means that you don't have to select any text in a paragraph in order to format it. Paragraph attributes are applied to the paragraph where the caret is. In other words, to select a paragraph to be formatted, simply position the caret anywhere within the paragraph. To format more than one paragraph at a time, select all the paragraphs you want new formatting to be applied to.

Alignment, tabs, & indents

Aligning text on the page is a great way to draw attention to important topics in your document. It is also useful when you want to line up numbers or topics that appear on successive lines of text.

In the past, especially with early computers and typewriters, spaces were commonly used to align text. This was possible because most of the fonts in use at that time were monospaced fonts—every character had exactly the same width, which made it easy to line things up.

Most fonts used today, however, are proportional fonts (e.g., Times New Roman and Arial). Each character has a width based on what looks best. As a result, spaces wind up being a terrible way to align text. This is very noticeable if you were to load a plain-text file formatted with spaces: nothing lines up.

Fortunately, TextMaker has very easy-to-use yet powerful mechanisms for aligning paragraphs of text, and none of them involve the use of spaces. Instead, text is aligned to absolute positions on the page (measured in inches or centimeters).

We strongly urge you to get used to using the following alignment tools, and use the space only for what it was intended: to separate words.

Paragraph alignment

The most fundamental alignment tool is paragraph alignment. This determines whether the paragraph is aligned to the left or right, centered, or fully justified. To set the paragraph alignment, use the buttons on the Format strip or select Format > Paragraph to open the Paragraph dialog box and choose the alignment from there.

Paragraph indents

Paragraph indents are used to offset a paragraph's left or right boundaries from the page margins. Quite often the page margins and paragraph indents are the same, but this needn't be the case. Probably the most common indent seen is when the first line of a paragraph is indented a slight amount. You can also change the indent for the left and right sides of the paragraph to visually set the paragraph apart from the rest of the text on the page.

To set the Paragraph Indent, choose Format > Paragraph. There are independent settings for First Line, Left, and Right. The First Line indent can be either positive or negative, and is used as an offset from the left side of the paragraph.

Hanging indents

Hanging indents are easy to create and an effective way to set off items in a list. The left side of the paragraph is indented from the left margin, and the first line is outdented (or the indent is specified as a negative number).

A common rule of thumb when creating hanging indents is to define the First Line indent the same as the Left Indent, only negative. The first line then aligns with the rest of the document, while the left indent is moved in.

Creating lists with numbers and bullets

You can easily highlight important points or steps by creating lists with bullets or numbers. These combine the text alignment techniques described above with special symbols (bullets) or numbers to further distinguish the text. TextMaker has two special commands for automating the creation of these lists.

To create a bulleted list

- 1. Select the paragraphs you want to be part of the list, or start a new paragraph to be the first item in the list.
- Choose Format > Bullets. Set Type to Bullet and click the OK button. This automatically turns bullets on for any selected paragraph, and adjusts the paragraph indents accordingly.
- 3. As you create new list items (by pressing the return key), they are automatically created with bullets.
- 4. When you want to resume with normal text, choose Format > Bullets, set Type to None and click the OK button to turn bullets off.

To create a numbered list

- 1. Select the paragraphs you want to be part of the list, or start a new paragraph to be the first item in the list.
- 2. Choose Format > Bullets. Set Type to Number and click the OK button. This automati-

- cally numbers each selected paragraph, and adjusts the paragraph indents accordingly.
- 3. Each new numbered paragraph will continue with the numbering from the last numbered paragraph.
- 4. When you want to resume with normal text, choose Format > Bullets, set Type to None and click the OK button to turn numbering off.

Tabs

Tabs allow you to precisely align text horizontally on a line. There are four types of alignment you can apply to a tab: left, right, centered, and decimal. Tab alignment determines how text is typed at a tab. By default, tabs are left-aligned. Decimal tabs are used to align numbers to the decimal point.

The easiest way to set tabs is by clicking the horizontal ruler. See the following section on using the horizontal ruler for more details. Once you've discovered how easy it is to align text with tabs, you'll never be tempted to use spaces again.

Using the horizontal ruler

The horizontal ruler at the top of the page helps indicate where text is positioned relative to the page margins. But its real value is in allowing you to visually setup paragraph indents and tab stops. Using the horizontal ruler will greatly enhance your ability to easily align text in your documents.

Setting tabs on the ruler

You can quickly create, move, and delete tab stops on the ruler using the mouse.

To add a tab to the ruler

- Select the type of tab you want to create by clicking one of the four tab buttons on the Format strip. The buttons are the four right-most on the strip, representing left, right, center, and decimal tabs respectively.
- 2 Click the mouse on the ruler near the position you want the tab to be placed. A tab marker appears on the ruler. You can easily move the tab using the following steps.

To move a tab on the ruler

3 Click the tab marker you want to move, and hold the left mouse button down. Drag the marker to its new position. A dotted line will extend down into the text while the mouse is down to help you visualize exactly where the tab will appear in the text. Release the mouse button, and any text aligned to the tab moves accordingly.

To delete a tab on the ruler

4 Follow the steps for moving a tab, but instead of dragging the marker to a new position, drag it down below the ruler and release the mouse. The tab disappears from the ruler, and any text aligned to the deleted tab becomes aligned to the tab immediately following it.

Setting paragraph indents on the ruler

Paragraph indents can be set directly on the horizontal ruler, allowing you to visualize the effects the indents have on the surrounding text.

The paragraph indents are represented on the ruler by three small markers. There are two markers on the left, stacked on top of each other, and one on the right. The two on the left represent the first line indent (on top), and the left indent (on bottom). The marker on the right represents the right paragraph indent.

Setting the indents on the ruler

- 1 Select the indent marker you want to change with the mouse. With the left button down, drag the marker to its new position. A dotted line extends down into the text while the mouse is down, to help you visualize exactly where the indent will appear in the text. Release the mouse button, and the paragraph aligns to it.
- 2 To move the left and first line indents simultaneously, select the small rectangle below the indent markers, and follow the steps above.

USING STYLES

In this section you will learn:

- About paragraph and character styles
- How to define styles
- How to apply styles to text

Documents often have different types of paragraphs that need to have consistent appearance, such as headings, captions, and page footers. To ensure uniformity and save time formatting, TextMaker lets you create *styles* that record character and paragraph formatting attributes. You can edit and delete styles and use them instead of applying formatting manually.

Formatting text without using styles is a one-time procedure. You format individual words and paragraphs until they appear just the way you want. But if you want to use that format again, you must remember how you formatted the text, and then apply that formatting to new text. Many people are satisfied formatting text this way, but enlightened users know that using styles is the best way to format text. By defining and using styles, you avoid repetitive tasks such as applying numerous formatting attributes and choosing typeface, point size, alignment, line spacing, etc.; instead, you apply them all at once.

You can create two kinds of styles in TextMaker:

- Character styles
- Paragraph styles

Character styles

A character style is a group of character attributes, such as font, size, style, color, and spacing. For example, you can create one character style for the main body text of your document using 10-point Times New Roman, and another style for headings using 14-point Arial bold.

When you define a character style, it appears in the Font menu on the Format strip (and within the Character dialog box) as if it were a font. Character styles are preceded with an icon that looks like an 'S' within a circle.

Paragraph styles

A paragraph style is a group of attributes that affect entire paragraphs, such as indents and alignment, line spacing, hyphenation, tabs, and many other settings. Paragraph styles can also specify character formatting. For example, you can create a paragraph style for headings that uses a cer-

tain type of character formatting, but that also specifies additional line spacing and center alignment.

Defining styles

If you're comfortable formatting text using the Character and Paragraph commands under the Format menu, you already know most of what you need to define styles. To define a style, use the commands Format > Character Style and Format > Paragraph Style.

But if you were just formatting text ad hoc, any changes you specified would only apply to the current text selection or paragraph; if you were defining a style, any changes you specified would apply to the entire document, changing any paragraphs formatted with those styles.

Applying styles

Applying a style is a single action that applies several formatting attributes simultaneously. You can apply styles to selected paragraphs by two methods:

- 1. Selecting a style from the list on the Format strip;
- 2. By choosing Format > Character Style or Format > Paragraph Style.

The style menus always display the name of the style applied to the currently selected paragraph, i.e., the paragraph in which the caret is positioned. Choosing a different style applies that style to the currently selected paragraph or paragraphs.

CHANGING THE DEFAULT FONT

The default font is the font that is automatically selected when you start TextMaker. Depending on your setup, the default font is probably Times New Roman 10 point. The default font is determined by the default document template—Normal.tmv (or another document template you specified as the default for new documents). It's quite a simple manner to change the default font (or any other default settings for that matter).

To select another font as the default for new documents

1 Choose the File > New command to create a new document using your default template. (Most likely the Normal.tmv template unless you have specified a different one.)



The default character and paragraph formats (including font, size, alignment, line spacing, hyphenation, etc.) are determined by the character and paragraph style "Normal." You can change these default formatting attributes for the current document by editing the Normal character style and/or paragraph style. You do this by calling up Format > Paragraph Style and/or Format > Character Style, making changes to the "Normal" style and saving those changes. You can also specify different default attributes for all new documents, i.e., not just the current document, by creating a document template that contains a modified Normal style.

- 2 Choose Format > Character Style, then click on Edit. The Character dialog box appears.
- 3 Select the font you want to be the default for new documents. Change any other options you want as defaults.
- 5 Click the OK button, then click on Close in the Character Style dialog.
- 7 Choose File > Save As. The Save As dialog box appears.
- 8 Select Template from the Save as Type menu.
- 9 Choose the file Normal.tmv from the list.

10 Click OK to save the template and close the dialog box. A message appears asking if you want to overwrite the existing template—click Yes.

Any changes you made will now be the default for new documents you create using the Normal.tmv template.

SPECIFYING DIFFERENT UNITS OF MEASUREMENT

TextMaker displays measurements in its dialog boxes based on the unit of measurement settings specified in your operating system. For most of the world, measurements are displayed in the Metric system, i.e., in centimeters. In the United States, inches is the default measurement, based on the English measurement system. In Windows, use the Control Panel > Regional Settings to change the measurement system.

Even though TextMaker displays values in dialog boxes using these default settings, you can specify any measurement in inches, centimeters, points, or picas (the latter are typographic measurement systems). You simply need to specify which units of measurement you want to use. To enter units in points, type pt after the value; to specify picas, type pi after a value; type cm for centimeters, and type in for inches. If you don't specify anything, the default measurement system is assumed.

Refer to the following chart to see how units are converted from one measurement system to another:

Inches	Points	Picas	Centimeters	Millimeters	
0.01	1	0.08	0.04	0.4	
1/8 (0.125)	9	0.75	0.32	3.2	
0.17	12	1	0.42	4.2	
1/4 (0.25)	18	1.5	0.64	6.4	
3/8 (0.375)	27	2.25	0.95	9.5	
0.39	28.35	2.36	1	10	
1/2 (0.5)	36	3	1.27	12.7	
5/8 (0.625)	45	3.75	1.59	15.9	
3/4 (0.75)	54	4.5	1.91	19.1	
7/8 (0.875)	63	5.25	2.22	22.2	
1	72	6	2.54	25.4	

WORKING WITH FILES

In this section you will learn:

- ▶ How to create, open and save TextMaker documents
- ▶ How to open and save documents in other file formats
- How to use the TextMaker File Manager to search, preview, and print documents

This section discusses how you use TextMaker to create, open, and save documents and templates. The commands used for these tasks are located under the File menu (for more information about File menu commands and their associated dialog boxes, see the File menu chapter in the reference section of this manual).

Creating new documents

When you start TextMaker, the screen contains a new document, ready for you to begin entering text, formatting it, adding graphics, etc. You can create a new document at any time simply by choosing File > New.

Choosing the New command displays a dialog box where you must first select a document template—a pre-configured document whose primary purpose is to provide initial settings for new documents you create—and specify whether you want the new document to appear in a new window.

Opening documents

You can open documents at any time either by double-clicking a document icon on the desktop, or by choosing File > Open in TextMaker and selecting a document from the dialog box.

TextMaker lets you open as many documents as will fit in memory. If you do not want the document that you are opening to replace the current document, you can open the document in its own window. To open a document in a new window, just select the *New Window* check box in the Open File dialog box.

You can then use Window > Tile or Window > Cascade to arrange the document windows on your screen, or you can minimize all but the document that you are currently working on. If you are going to be doing a lot of cutting and pasting between multiple documents, it is easier to open them in multiple windows than to close one and open another each time you want to paste something.

The Window menu lists the name of each currently opened document in the order you opened them, and provides an easy way to cycle between open documents.



Multiple document windows are not supported on Handheld PCs and Pocket PCs.

Opening documents in other file formats

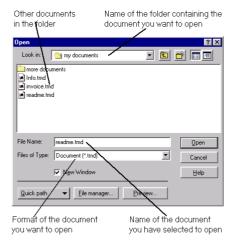
In addition to documents and templates created with TextMaker, you can also open documents created by other programs such as Microsoft Word, and WordPad, as well as any documents that have been saved as plain text files, HTML files, or Rich Text Format (RTF) files. Text files only contain unformatted text, spaces, tabs and line returns; they do not contain formatting information such as font, paragraph, and page settings. RTF files, on the other hand, contain such formatting information, as well as text frames, tables and pictures.

If you want to import documents into TextMaker that were created with applications that are not on the list, save them as RTF files, and then open them with TextMaker.

If you want to import documents created by Microsoft Word, simply open them with Text-Maker's File > Open command.

To open a document saved in another format

1 Choose File > Open or press Ctrl+O. The Open dialog box appears.



- 2 Select the format of the file you want to open from the Files of Type list.
- 3 Select the appropriate drive and folder where the document you want to open is located. Text-Maker displays any documents of the specified type it finds.
- 4 Select the file you want to open from the list and double-click it (or click it once and choose the Open button). This opens the document.

If you make changes and save the document, the TextMaker format is selected as file format. Be sure to change this if you want to save it in a different format.

The most recently opened documents are listed at the bottom of the File menu for easy access. Selecting one of these documents opens it immediately, bypassing the Open File dialog box.

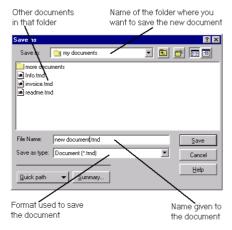
On Pocket PCs, recently used files are accessible from the Recent menu.

Saving your work

Saving a document in TextMaker is a very simple process.

To save a new document

1 Choose File > Save or File > Save As. The Save as dialog box appears.



- 2 Select the drive and folder where you want the document to be saved. If you want to create a new folder, click the *New folder* button and enter a name for it.
- Type a name for your document in the File Name text box.

 You don't have to type an extension because TextMaker automatically gives all documents the extension TMD (unless you enter a different one).

Keep in mind that file name extensions are often hidden from view in Windows, depending on how you've configured Windows. If you've changed an extension but the extension does not appear on the desktop, it may be an extension you have told Windows not to display.

4 Select Save.

The document is now saved on your hard disk with the file name you typed, and you can return to editing it. This is the file name that you will look for next time you want to open the document.

After you have saved your document for the first time, you will still need to save your work periodically. Choose Save from the File menu, or press Ctrl+S. The document is saved, with all of your updates.

Saving a document with a new file name

There are times when you want to give a document a new name, such as when you want to edit an existing document, but keep an unchanged copy of the original state. If you were to open the document, edit it, and use the File > Save command, the edited version would overwrite the old version, so you would have no copy of the original un-edited document. The File > Save As command provides a way to save your changes as well as retain a copy of the original. After opening the original document and making changes to it, simply choose the Save As command and enter a different file name, or the same file name but a different location.

Saving a document in another file format

If you need to export your document for use in another program or computer, or save it as a Text-Maker document template, you can use the Save As command to save the document in a different format.

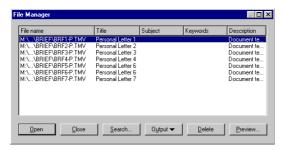
Normally when you save a document, the *Save as type* field in the Save File As dialog box displays "Document." This is the default file format, and is the recommended format for TextMaker files.

If you are going to open the file in another program, you can save it in one of the standardized formats such as Text file, Text file/DOS, or Rich Text Format, as well as in specific formats such as Microsoft Word and HTML. If you choose one of the text file formats, all text in your file is saved, but no graphics, objects, styles, or formatting are saved. If you choose the Rich Text Format (RTF) or Microsoft Word format, all text, text frames, tables, pictures, OLE objects, styles, and formatting are saved. RTF files can be opened by many programs, and can be transferred to programs on the Apple Macintosh.

Using the File Manager

TextMaker has a central facility for searching, previewing, and managing your document files. This is the File Manager command found on the File menu.

The File Manager is a great way to quickly find and open documents whose names or locations you may have forgotten. You can search for files by keywords, author name, or subject. You can preview documents to see their actual content before you open them. You can also print documents without having to open them first.



The File Manager is also a great way to clean up your disks of any unwanted or unnecessary documents. You can preview documents first to be sure that they are no longer needed. Then, simply click Delete.

Searching for files

When you open the File Manager, you are presented with a list of all the document files in the current folder on your disk. The file names are shown in in the first column, allowing you to pick your documents easily.

If you don't find the file you are looking for, or have forgotten its name, click the Search button. From the Search dialog box, you can search for files using wildcard file names, as well as information contained in document summaries. You can tell TextMaker to search in any sub-folders of the current folder.

File summary

If you create a large number of documents, you may want to get in the habit of entering information in the summary, also found on the File menu under File > Properties. Used in conjunction with the File Manager, summary information is a powerful way to manage, organize and track documents.

WORKING WITH PLAIN-TEXT DOCUMENTS

Plain-text documents are documents which have no special formatting codes embedded within them. They are commonly found, for example, on the web, or in Readme files, since any program

can easily open and access the text inside. Such a program is Notepad in Windows. Plain-text files are often formatted with spaces to align text, since there is no other alignment option available.

Keep in mind when working with plain-text files that no formatting information will be retained if you save it as a plain-text file. Therefore, any font or style changes (bold, italic, etc.) or text alignment will be lost unless you save it as a TextMaker document.

PRINTING DOCUMENTS

Once you have created a document and are ready to see how it looks on paper, follow these steps to print it.

To print a document from TextMaker

- 1 Choose File > Print or press Ctrl+P. The Print dialog box appears.
- 2 Check that the correct printer name is displayed at the top of the dialog box and that this is the one you want to use. If it is not, you can change the printer selection by choosing a different one from the Printer list at the top of the dialog box. You can also click the Setup button in the dialog to change any printer-specific options.
- 3 Enter the number of copies you want to print in the Copies box. The default number of copies is 1
- 4 Specify the pages you want to print.
 - TextMaker assumes that you want to print all of the pages in your document, so the *All* option is on by default. If you do not want to print all pages, select the *Current Page* option to print the page where the caret is located, or select the *Pages* option and type the range of pages (e.g., 3-5,7,12-22) that you want to print.
- 5 Click OK to print the document.

The document prints. A dialog box appears during the printing process. If you want to abort the printing process, click Cancel or press the Esc key, and your document will stop printing.

CREATING A MAIL MERGE

With TextMaker you can easily merge data from a dBASE database or comma-delimited list file when you print a document.

This lets you easily create form letters. Suppose you want to send the same letter to several people. Rather than creating a separate copy of the letter for each person you want to send it to, you can create a single copy and merge it with data from an address book or database (name, address, etc.). If you have a database containing the names and addresses of everyone you want to send it to, creating a "form letter" and merging the names and addresses is a snap.

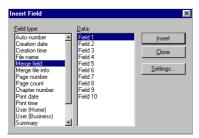
Print merging involves telling TextMaker which data file you want to use, and then specifying which fields from that data file you want to appear in the document. When you insert a field from a database file in a document, the field name appears in braces, for example, {NAME}. But when you print the document, the contents of the field, e.g., "Bridget Cavanaugh," are substituted for the field name. A copy of the document is printed for each record in the database, substituting the {NAME} field in this example for each record.

To print merge with a data file

1 Call up Extras > Set Merge File to select the data file—dBASE or comma separated list—you want to merge your document with. dBASE files generally have the extension DBF, and com-

ma-delimited files usually have the extension CSV or TXT. TextMaker will automatically search for files with these extensions.

2 Next, position the caret where you want to insert a field from the database or data file, and choose Insert > Field. The Insert Field dialog box appears.



The Merge Fields list displays the field names available from the selected database.

- 3 Select the field you want to insert at the caret position, and click the Insert button.
- 4 If you want to insert another merge field adjacent to the first one, repeat steps #2 and #3 for each one.

The inserted field name appears in braces at the caret position. For example, if you are creating a form letter, your document might look something like "Dear {FNAME}," where {FNAME} is the first name field from a dBASE file. The first name field from each database record will be substituted for {FNAME} when the letter is printed.

You can format inserted merge fields as if they were regular words. Simply double-click a merge field to highlight it, then change font, size, etc. as you normally would. All of the formatting control that applies to regular text also applies to merge fields.

- 5 Choose File > Print Merge to merge the document with the selected data file. The Print Merge dialog box appears.
- 6 Specify which records from the selected data file are to be merged.

Select *All* to print one copy of the document for each record in the selected data file. Select *Range* to print a group of contiguous records. Enter the first record number to be merged in the *From* box, and the last record number to be merged in the *To* box. Select *Selected records* if you have selected records in TextMaker's database viewer before.

7 Click OK.

A copy of the document is printed for each record in the selected merge file, with the contents of the data file substituted for the field names you inserted.

MULTIPLE COLUMNS

Working with columns in TextMaker is very simple. While it is possible to create columns using *text frames* (which are actually objects you can move around on the page), this section discusses creating a multi-column layout using the Section command.

To create a multi-column layout

- 1 Choose Format > Section. The Section dialog box appears.
- 2 Enter the number of columns you want to create. One is the default (this turns multiple columns off). You can create up to eight columns.
- 3 Select the *Gutter* field and enter the amount of space you want separating each column. Text-Maker automatically determines the width of each column by dividing the printable area of the page by the number of columns you specify.

- 4 Select a column height from the *Height* list box. The *Height* option determines the height of columns:
- Choose *Auto* if you want TextMaker to adjust the column height automatically depending on the length of the text, so that all columns are balanced to the same height
- Choose *Page height* to instruct TextMaker to fill each column first until the end of the page and then proceed to the next column.
- Enter an arbitrary value to get columns of arbitrary height.
- 5 Click OK to accept the column settings and close the Section dialog box.

Turning multiple columns off

To turn columns off, choose Format > Section again and enter 1 for the number of columns. Text is reformatted into a single column between the left and right paragraph indents.

PAGE LAYOUT IN TEXTMAKER

In this section you will learn:

- ▶ About desktop publishing using TextMaker
- Drawing simple graphics
- Selecting, grouping and deleting objects
- Moving, resizing, and rotating objects
- Background shades and borders
- Copying and pasting objects

As you've probably figured out by now, TextMaker has two modes—*Text mode* and *Object mode*. You are already familiar with Text mode; this is where you enter and format text. Objects are created and manipulated in Object mode. To change between the modes, call View > Object mode or click on the Object mode button in the Format strip.

TextMaker knows which commands are available in each mode. Most Format menu commands (except for Borders, Lines, and Shades) are not used to manipulate objects, and are therefore grayed out when TextMaker is in Object mode. Likewise, most of the Object menu commands are unavailable when you are in Text mode. Certain types of objects—specifically text frames and tables—have properties that are edited using both modes. The text contained within a text frame is edited in Text mode, but the frame properties—size, position, border, shading and fill patterns, etc.—are edited in Object mode.



Click this button in the Format strip to switch to Object mode where you can create, modify, and position graphic objects, pictures, text frames, tables, and OLE objects.

Click this button again to switch back to Text mode where you can enter, edit, and format text.



You can also switch modes by clicking the right mouse button and choosing the opposite mode of the one you are currently in. For example, if you are in Text mode, you can switch to Object mode by clicking the right mouse button and choosing Object mode from the pop-up menu. You can also make a double click with the right mouse button to switch the modes.

Drawing objects

You can draw lines, rectangles, rounded-corner rectangles, and ellipses using the drawing tools located on the object strip. These same tools are also available by opening the Object > New Drawing sub-menu.

When you select a drawing tool, the cursor changes to a crosshair containing a representation of the object you are about to create. If you are drawing an ellipse, for example, the cursor is a crosshair with an ellipse below. Position the crosshair where you want the object to begin, then click and hold down the left mouse button while dragging to where you want it to end. The outline of the object you are drawing *rubberbands* as you move the mouse. Let go of the mouse button when you are satisfied with the size and shape of the object.

There is no limit to the number of objects you can draw in a document. You cannot draw objects that extend past the boundaries of the page, but you can draw objects past the margins. Margins affect text only.

Immediately after drawing an object, it is highlighted, or, in other words, selected. When an object is selected, you can change its properties such as line width, fill pattern, color, resize it, move it, etc.



When drawing objects, press the Shift key to constrain the object. Holding down the Shift key as you draw a rectangle, for example, lets you draw squares, circles if you are using the oval tool, and horizontal or vertical lines if you are using the line tool.

Selecting an object

You select objects in Object mode by clicking on them with the mouse. When an object is selected, it is highlighted. A lighter colored border line also appears around the outside of the object—this is the object's wrap margin. Wrap margins determine how close text in your document will appear to the object before wrapping over or below the object. (See the section "Changing wrap margins with the mouse" for more information.)

Selecting multiple objects

You can select more than one object at a time by holding down the Shift key when you click. For example, select an object with the mouse, hold down the Shift key, and click another object. Both objects are now selected. While still holding down the Shift key, click another object. Now three objects are selected. You can also select multiple objects by clicking and dragging—*rubberbanding*—a selection rectangle around them. When you release the mouse, any objects within the selection rectangle are selected.

You can move multiple objects together at once, or group them using Object > Group. This allows you to position multiple objects as a single unit, and the group is maintained even if you select something else.

Moving objects with the mouse

To move an object, switch to Object mode, click the pointer anywhere on the object and drag. The pointer changes to the one shown above when you position it over a selected object. When you let go of the mouse button, the object is moved to the new location. It is still selected, allowing you to move it again, format it, delete it, etc. Objects can not be moved past the edges of a page. If you want to move an object to a different page, you have to cut it, go to the destination page, then paste the object. See the section *Copying and Pasting Objects* in the Edit Menu Commands chapter.

Deleting an object

To delete an object, first select it then press the Delete key, or choose Edit > Delete.

Rotating an object

Most objects in TextMaker can be rotated in 90 degree increments. You can always set a specific angle in the Object Properties dialog box (double-click on the object to open its properties dialog box).

Resizing an object with the mouse

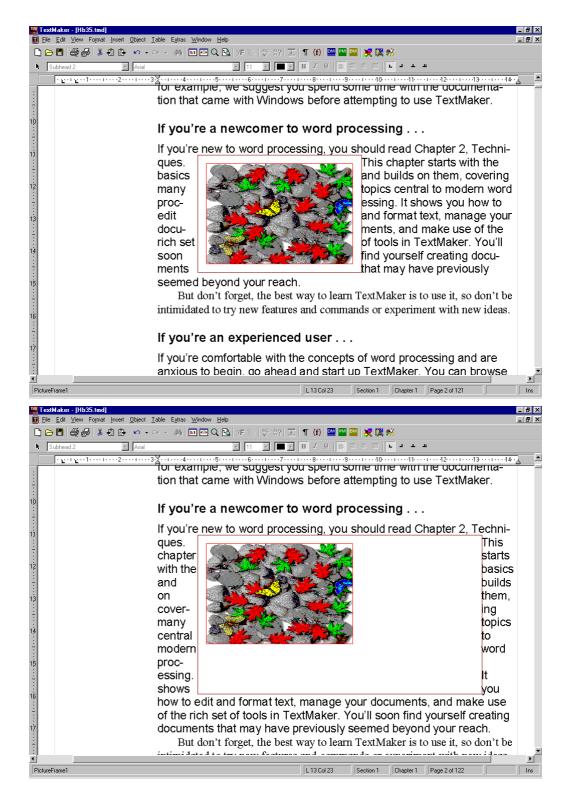
To change an object's size, first select the object by clicking on it, then move the mouse directly over one of its sides or one of its corners. Make sure to position the pointer over the object boundary itself and not its wrap margin (the light colored border line around the outside of the object). The pointer changes to a white double-arrow, its direction depending on which side or corner it is positioned. Simply click and drag in one of the directions of the double-arrows to increase or decrease the object's size.

Holding down the Shift key while resizing the object constrains its aspect ratio to a square or a circle.

Changing wrap margins with the mouse

When you select an object, a border line appears around it. This line represents the object's wrap margin. The wrap margin determines how close text in your document may appear above, below, or to either side of an object before wrapping. To change an object's wrap margin, first click the object, then move the mouse directly over the wrap margin you want to change. The pointer changes to a gray double-arrow, its direction depending on which wrap margin you want to change. Simply click and drag in one of the directions of the double-arrows to increase or decrease the wrap margin.

In the following examples, compare the size of the wrap margins, and the effect they have on the surrounding text:



Editing an object's properties from a dialog box

Double-click an object to display a dialog box containing options for editing the object's appearance and changing its position on the page. TextMaker knows what type of object it is when you double-click it, and displays the appropriate dialog box. See the Properties command later in this chapter for more information.

Changing line types, shading, and fill patterns

You can change the line width, style, and color of any object you draw. For some objects, you can even specify shading and fill patterns.

There are a couple of different ways to change the line width or line style of an object: select the object and choose Format > Lines; or double-click the object to open its properties dialog box (or choose Object > Properties). If the object is a text frame, table, or picture, go to the Borders tab to change its border type and line style.

You can change an object's shading or fill pattern in the same way—by choosing Format > Shades, or by double-clicking the object to open its attributes dialog box, and then selecting the Shades tab. Some objects such as pictures and straight lines do not have a shade attribute.

TextMaker provides several different line widths to choose from, ranging from Hairline (the thinnest line your printer can generate) to 12 point. You can also enter a custom line width, measured in points (72 points equals one inch). There is also a multi-line style; you can edit the width of each line that makes up the multi-line, as well as specify the amount of space between the lines. The Borders command controls the style or width of border lines for the object. The default border line style for imported graphics is None, or no border, but you can add border lines to any imported graphic object.

Cutting and pasting objects

You can copy a selected object to the clipboard so you can later paste it back into the document at a different location, or even to a different document. Say, for example, you need to create several 1 inch by 4 inch rectangles. Rather than drawing and re-sizing the rectangles one at a time, create a single rectangle, copy it, then paste as many copies as you need.

To copy an object, select it with the pointer tool (you must be in Object mode), then choose Edit > Copy. A duplicate of the object—including its attributes such as line width and fill pattern—is placed on the clipboard. Now you can paste copies of the object wherever you need them. The object remains on the clipboard until you choose Cut or Copy again, or exit TextMaker.

Once an object has been copied to the clipboard, choose Edit > Paste to place it back into the document. If you need to, you can copy an object from one document and paste it into another.

To copy and paste an object

- 1 Select the object you want to copy using the pointer tool.
- 2 Choose Edit > Copy. The object is copied to the clipboard.
- 3 Go to the page in your document you want to place a copy of the object and choose Edit > Paste. A duplicate of the object is pasted into the middle of the current window.

To copy an object to a different document

- 1 Select the object you want to copy.
- 2 Choose Edit > Copy.
- 3 Choose File > Open and select the document you want to copy the object to.
- 4 Go to the page in the new document you want to place the object and choose Edit > Paste. The object you copied now appears in both documents.

Pasting objects into document text

You can copy certain objects (pictures and tables only) and paste them into document text as if they were text. This is useful if you want the object to be anchored to the surrounding text, flowing with the text as it moves.

To copy an object into body text

- 1 Select the picture or table you want to copy.
- 2 Choose Edit > Copy.
- 3 Put TextMaker back into Text mode by clicking the Object mode button (button should be unpressed afterwards) on the object strip.
- 4 Position the caret in your text where you want the picture or table to appear, and choose Edit > Paste.

The picture or table is pasted into the text, exactly as if it were text. That is, it will move along with the text as you type, edit, format, etc.

Pictures and tables you paste into text can be manipulated just like other objects—they can be resized, scaled, cropped, etc.—but their position on the page cannot be moved relative to the text. They are anchored to the text, literally part of the text. Think of objects you paste in this manner as if they were characters typed from the keyboard.

USING THE OUTLINER

In this section you will learn:

- To manage your documents with the outliner
- To set and display outline levels
- To expand and collapse outline levels
- To organize your document
- To use paragraph styles and the outliner

The outlining feature in TextMaker is not a separate program, but rather a different view of the document, like Standard view or Continuous view. You switch to Outline view by choosing View > Outline.

Any document can be displayed in Outline view, whether you have specifically created an outline or not. Changing to Outline view does not change your document, but any changes or edits you make while in Outline view are there when you return to Standard or Continuous view.

If you are creating a complex document that has several headings and sub-headings, or that requires an index or table of contents, you can probably benefit from occasionally editing the document in Outline view.

Defining an outline

An outline is a tool for viewing the main ideas of a document. You probably first encountered the concept of outlining in grade school, where you were taught that the most important ideas are identified with Roman numerals: I, II, III, IV, etc. Each of these top-level ideas acts as an umbrella for subtopics identified with letters of the alphabet: A, B, C, D, etc. Each subtopic likewise can be broken down further using Arabic numerals: 1, 2, 3, 4, etc.

Traditional pen and paper outlines such as those we learned to create in grade school are extremely logical and straightforward, but generally not very useful. In a pen and paper world, outlines are inflexible because they exist separately from the documents they are supposed to help organize.

With TextMaker, you can outline a document before, during, or after you have created it. In addition, you always have an up-to-date outline; you can get a quick overview of where you have been and where you are going with your document simply by popping into Outline view.

Outlining is a method of organizing your ideas by assigning them different *outline levels*. An idea is contained in a paragraph, and each paragraph can be assigned an outline level between 0 and 9. By reevaluating the outlining techniques we learned in grade school, you can see that Roman numeral headings correspond to level one ideas, uppercase letters to level two ideas, Arabic numbers to level three ideas, and so on. The ideas to which you assign these levels serve as headings. The rest of the text is the document's body text.

Usually when you are creating a document and using an outline, you create the headings in the Outline view and assign the headings a level. You then write the body text while in Standard or Continuous view.

Outlining makes revising and editing your documents easy because you can change the level by promoting or demoting any outline paragraph simply by clicking a button. You also can use the outline to get a quick overview of your document's organization.

You can choose to view your entire document organized as an outline, or you can choose to view only certain outline levels. If, for example, you want to revise top-level headings only, you can collapse, or hide from view, all but the level one paragraphs so that only the Roman numeral level headings are visible. The other paragraphs still exist, but they remain collapsed until you expand the outline or exit Outline view.

In Outline view, you cannot create or edit objects like graphics using the standard drawing tools. You can only create objects while in Standard view.

Switching to Outline view

You can view new or existing documents in Outline view by choosing View > Outline. You can also create documents entirely in Outline view without ever switching to Standard or Continuous views if you so desire.

To change to Outline view

- 1 Open the document you want to outline, or create a new document.
- 2 Choose View > Outline.

To switch out of Outline view, simply choose one of the other views from the View menu. You can switch between Outline view and the other views as frequently as you need. Changing views does not affect the document.

Setting outline levels

You can assign an outline level to any paragraph. Paragraphs with outline levels between 1 and 9 are treated as outline headings, with 1 being the highest, or most general, outline level. Paragraphs with an outline level of 0, the default outline level, are treated as regular body text.

There are two methods for changing a paragraph's outline level: you can assign an outline level from the Paragraph dialog box, and thus define outline levels as part of a paragraph style, assigning a style for titles or headlines, for example, with an outline level of 1 or 2; or you can click the Promote and Demote buttons on the outline strip.

- **Promote button:** Click the left-pointing arrow to promote a paragraph's outline level. Clicking this button changes a paragraph's level from 2 to 1, or from 4 to 3, etc. If a paragraph has an outline level of 0 (i.e., it is body text), clicking this button promotes it to level 1.
- **Demote button:** Click the right-pointing arrow to demote a paragraph's outline level. Clicking this button changes a paragraph's level from 1 to 2, or from 3 to 4, etc. If a paragraph has an outline level of 0 (normal body text), clicking this button has no effect.
- **Demote to Normal Text button:** Click the double right-pointing arrow to demote a paragraph's outline level to 0, or normal body text.

Displaying outline levels

After you have assigned different outline levels to paragraphs, you can choose which levels you want displayed in Outline view.



The numbered buttons on the Outline strip determine which levels are displayed. When you click one of the numbered buttons, only paragraphs with an outline level corresponding to the number of the button, as well as any paragraphs with a higher level, are displayed. For example, if you clicked the level 4 button, only paragraphs with an outline level between 1 and 4 would be displayed.

To display all levels, including normal text, click the All button on the Outline strip.

These buttons do not change any outline level you may have assigned to a paragraph, but rather control which levels will be displayed in Outline view.

Expanding and collapsing outline levels

Clicking the numbered buttons as discussed above controls the display level for the entire outline, but you can hide or show paragraphs and their subordinate paragraphs one at a time as well. This is known as expanding and collapsing. You expand headings to see more of the outline—headings, subordinate headings, as well as any normal body text associated with a heading. You collapse headings to focus more on higher level structure and less on detail.



Click the minus button on the Outline strip to collapse a heading one level at a time. Subordinate levels below the selected heading are collapsed, or hidden from view, one level at a time, i.e., each time you click the minus button, one less level of detail is displayed.

For example, if you placed the caret in a level 2 paragraph, clicking the minus button would hide from view all body text (level 0 paragraphs) between that level 2 paragraph and the next level 2 paragraph in the document. With the caret still in the level 2 paragraph, clicking the minus button again would hide the next level of subordinate paragraphs, level 4 headings, for instance. Clicking it yet again would hide any level 3 headings, and so on. Finally you would get to a point where all the subordinate levels below the level 2 paragraph would be hidden from view, leaving only the selected level 2 paragraph. Clicking the minus button at this point would then hide the level 2 paragraph itself. If the caret is placed in a level 0 paragraph, i.e., normal body text, clicking the minus button simply hides that paragraph (level 0 paragraphs do not have subordinate paragraphs, and thus nothing to collapse).

Click the plus button on the Outline strip to expand a collapsed heading one level at a time.

Neither the expand nor collapse buttons delete text from your document, they simply control the level of detail that is displayed while in Outline view. When you switch to Standard or Continuous view, all paragraphs are displayed.

Organizing your document in Outline view

In addition to using the expand and collapse feature to view your document at different levels of detail, you can also use it, in conjunction with the Cut and Paste commands, to move large chunks of text from one position in the document to another. When you collapse a heading, you can move it and all of the collapsed text under it with the Cut and Paste commands. Even though all of the collapsed text is conveniently hidden from view, when you move the heading with the Cut and Paste commands, all of the hidden text is moved along with it.

Using outlines with styles

When you change outline levels in Outline view, the outline level displayed in the Paragraph dialog box changes as well. In other words, the outline level is a paragraph attribute, which means that an outline level can be defined as part of a style.

Outlining becomes a powerful feature when used in conjunction with styles, because you can combine the way text looks with the way text is organized. You may want a report title, for example, to be formatted using a large, bold font, such as Arial 24-point bold; a report title is also a good example of a heading level 1 paragraph. Section titles in the report would likely be smaller than the report title itself, perhaps set in Arial 14-point bold. A section title might be assigned an outline level of 2.

When you apply styles containing outline levels to text, the text automatically is numbered and indented in Outline view. You don't have to change levels using the promote and demote buttons unless you want to override the level you defined as part of the style.

Where to go from here...

This concludes the *Tips & Techniques* section of this manual. The following chapters cover all menu commands of TextMaker in the same order they are shown in the program. Use these reference chapters to find out about the features of TextMaker that have not been mentioned in the *Tips & Techniques* section.

Chapter 3 | File Menu Commands

The File menu contains commands for working with document files. These commands let you perform such tasks as creating new documents, opening, saving and searching for existing ones, and printing, for example.

The commands in this chapter are organized in the same manner they appear on the menu.

NEW

Use the New command to create a new TextMaker document.

Choosing the New command displays a dialog box from which you select a document template to base your new document on and specify whether you want the new document to appear in a new window or not.

A *document template* is a pre-configured document whose purpose is to provide initial settings for new documents you create. These initial settings determine properties such as the default font, character and paragraph styles, page dimensions, the placement of indents and tabs, even pre-typed text and graphics such as logos and addresses for letterhead—virtually anything that can be saved with a document can also be saved in a template.

New dialog box



Set Default Click this button if you want the selected template to be the default template

when you start TextMaker.

New Window Check this option if you want TextMaker to create the new document in a

new window. If this option is not checked, TextMaker will use the current window for the new document. If the current window contains a document

that has unsaved changes, you are prompted to save them first.

To:	Press:
Create a new TextMaker document	Ctrl+N

OPEN

Use File > Open to open an existing TextMaker document or template, or to import documents created in other formats such as text files or Microsoft Word files, for example. Choosing the Open command displays a dialog box where you can select documents or templates located in various folders, drives, or network servers you specify.

Open File dialog box



Look in

Select the drive and folder where you want TextMaker to look for documents. After selecting a folder, any documents of the type specified (from the Files of Type menu) are displayed.

Files of Type

Select options from this menu to tell TextMaker the type of document you want to open—normal TextMaker documents (this is the default), templates, text files, RTF (Rich Text Format) files, and file formats from other word processors such as Microsoft Word.

The type you choose here determines the available files displayed in the list. For example, if you select *Template* from this menu, TextMaker will only display template files (which have the extension TMV) in the list. If you want all files from a particular folder to be listed, select the *All Files* option. If you want all files to be listed *that can be opened by TextMaker*, choose the *All Documents* option.

Use the Rich Text Format option to import documents from other word processing applications not on the list. You'll first need to save, or export, the documents as RTF files, but almost all Windows word processors provide this capability.

New Window

Check this option if you want TextMaker to open the document in a new window. If this option is not checked, TextMaker will use the current window. If the current window contains a document that has unsaved changes, you are prompted to save them first.

You can tell TextMaker to check or uncheck this option by default. Open Extras > Preferences > General and toggle the *Use New Windows by Default* option to your preferred state: on or off.

Quick Path

Click this button to use TextMaker's Quick Path feature. Quick Paths are named pointers to actual paths on your hard disk. You could create a Quick Path "Documents" pointing to c:\My Documents\SoftMaker and, after that, simply select "Documents" from the Quick Paths list to quickly switch to that folder.

File manager

Click this button to access the TextMaker File Manager, a utility you can use to search for documents, templates, text files, or any other files of type on your hard drive or network drive. Pressing this button is the same as choosing the File Manager command from the File menu.

Preview

Click this button to get a quick preview of the document before opening it in TextMaker.

То:	Press:
Open an existing document	Ctrl+O

CLOSE

Use File > Close to close the current document window. If unsaved changes have been made to the document, you will be prompted to save them first-TextMaker won't discard a document without asking you first.

То:	Press:
Close the current document window	Ctrl+W (or Ctrl+F4)

SAVE

Use File > Save to save any changes you have made to the current document. If this is the first time you are saving the document, choosing this command displays the Save File As dialog box where you can specify a file name and folder where you want to store the document.

Choose the Save command on a regular basis as you work on your documents to ensure that you do not accidentally lose changes in the event of a system crash or power interruption.

To:	Press:
Save the current document	Ctrl+S

SAVE AS

Use File > Save As to save the current document with a new name and/or to a different folder or drive. If you enter a file name of an existing document or template, TextMaker asks you whether you want to overwrite the existing file. Choosing Yes overwrites the existing file; choosing No returns you to the Save File As dialog box where you can enter a different name or select a different drive or folder.

Save File As dialog box



File Name

Enter a name for the document. The default file name extension for documents is TMD and is automatically appended to the file name you enter, unless you enter a different extension.

Save as type

You can save TextMaker document files in different formats:

Document—the native format for TextMaker files.

Template—saves the document as a TextMaker template. Templates are pre-configured documents. Their purpose is to provide initial settings for new documents you create. These initial settings determine the default font, character and paragraph styles, page dimensions, the placement of indents and tabs on the ruler, even pre-typed text and graphics such as logos and addresses for letterhead. Virtually anything that can be saved with a document can also be saved in a template.

Documents saved as templates must be saved in the 'Templates' folder or a folder below this one for Text-Maker to recognize them. The Save File As dialog box defaults to this location when you save files as templates. You can save templates in different folders, but in order for TextMaker to use them, they must first be located in the Template folder or a folder below that folder. (The default template path can be set in Extras > Preferences).

- **Word for Windows**—saves the document in a format capable of being opened with Microsoft Word for Windows.
- **Rich Text Format**—saves the document and formatting information (fonts, styles, etc.) in a format capable of being transferred between different applications or different computers, such as the Macintosh. All text, text frames, tables, pictures, styles, and formatting are saved, but not objects such as lines, rectangles, or ellipses.
- **Pocket Word/Pocket PC**—saves the document in a format capable of being opened by Pocket Word on Pocket PCs.
- Pocket Word/Handheld PC—saves the document in a format capable of being opened by Pocket Word on Handheld PCs.
- ▶ HTML 4.0—saves the document as an HTML file.
- ▶ Text file/DOS—saves the document as a plain text file. Text files can be opened and edited by all word processors, but formatting information and graphics cannot be included in them.
- ▶ Text file—the same as a DOS text file, but saves text using the Windows ANSI character set. Certain characters such as line drawing characters are not part of the Windows ANSI character set.

Quick Path

Click this button to use TextMaker's Quick Path feature. Quick Paths are named pointers to actual paths on your hard disk. You could create a Quick Path "Documents" pointing to c:\My Documents\SoftMaker and, after that, simply select "Documents" from the Quick Paths list to quickly switch to that folder.

Summary

This button lets you enter additional information that will be saved along with the document. You can specify a title, subject, author, keywords and a short description of the document.

You must save your document in order to be able to retrieve it again. Saving your document means that you are giving the document a name and copying the document onto your hard disk, where it remains until you open it again for modification, or delete it.

Until your work is saved with a file name, it is extremely vulnerable; any number of incidents can result in the loss of your entire document (a power failure for example), leaving you with no record of your work–TextMaker supports autosaving, however, at timed intervals. If the computer crashes, TextMaker will find the documents when it is launched again, and asks whether you want to restore the documents. In most cases, you will only lose a few minutes of work. This handy feature is turned on by default; you can manage its behavior through Extras > Preferences > Files.

When you save a document with a file name, the file name appears on the title bar. This is very helpful if you have multiple documents open at once. If the title bar of your document window says "Untitled 1," you are working on a document that has not been saved. "Untitled 1" is the name assigned to the first document you create; the default title for the second document you create is "Untitled 2," and so on.

SAVE ALL

Use File > Save All to save changes to all open documents. Save All differs from the Save command in that the Save command only saves changes you have made to the active document. Say, for example, you have two open documents in separate windows. Choosing the Save command would save changes to the active document only (the document where the caret is currently located), but the Save All command would save changes to both documents.

ACQUIRE

If you have a TWAIN-compatible device (scanner or digital camera) hooked up to your computer, you can use File > Acquire to transfer pictures directly into TextMaker. This command starts the image acquisition. Depending on whether you are in Text mode or Object mode, the new graphic is inserted either as part of the body text or as a picture frame.

SELECT SOURCE

If you have multiple TWAIN devices hooked up to your computer, File > Select Source lets you select from which of these you want to acquire images when calling up File > Acquire.

PROPERTIES

Use the *Properties* command to inspect and modify the following document settings.

_	mm1 +	.4 4 .	.1	
Summary	This tab lets you ac	ccess the document si	ummary that stores addi	tional intor-

mation along with the document. You can specify a title, subject, author, key-

words and a short description of the document.

View This tab lets you access the TextMaker viewing options where you can decide

things like the handling of hidden objects, the locking behaviour of objects, if

inserted fields are displayed by name or content etc.

Colors This tab lets you modify the color palette of the current document. You can

set up user-defined colors that are specific to each document-by saving a document template with user-defined colors, future documents based on that

template will inherit the color palette.

Fax Here you can setup faxing-related options for your document. Specifically,

you can enter the name and fax number of the recipient—if you set up a fax merge document, you can insert field names here as well. TextMaker will then pick the fax number, name of the recipient etc. from the attached data-

base—very similar to a merge print job.

Internet This tab lets you set up colors and background pictures for HTML files.

Info Provides document statistics. You can see how many keystrokes, characters,

words, sentences, paragraphs, sections, chapters, lines and pages are in your document. Also, the number of objects is displayed, and you will get a quick

measurement of the readability of your document.

Protection This tab is used to set options for read and write-restrictions and lets you as-

sign passwords for reading and writing your document.

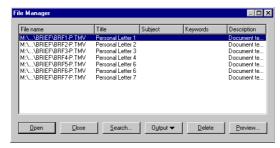
Forms This tab is used to set options for forms mode.

FILE MANAGER

Use the *File Manager* to locate, preview, and open TextMaker documents. You can also print and delete selected documents directly from the File Manager.

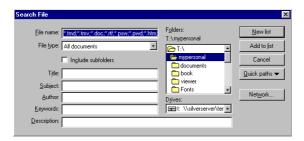
The first time you choose this command, the File Manager lists all TextMaker files in the current folder. You may refine this list by specifying search criteria. Search criteria can be as general as telling TextMaker to locate all TextMaker documents on a particular drive, or you can restrict it to more specific search criteria, such as certain file names, subjects, or keywords, for instance. Any files that meet the search criteria are displayed in the File Manager. You can select files from the list and open, preview, print, or delete them.

File Manager dialog box



To search for a file

- 1 Choose File > File Manager. The File Manager dialog box is displayed.
- 2 Click the Search button. The Search File dialog box is displayed.



- Choose a document type from the *File type* list. By default, TextMaker shows all supported file types, but you can also search just for TextMaker documents, text files, RTF files, etc.
- 4 If you know the file name of the document you are searching for, enter it in the *File Name* field. Otherwise, leave this field set to its default.
- 5 Choose the drive and folders where you want TextMaker to search from the *Drives* and *Folders* lists. If you want to search an entire drive, double-click its icon at the top of the *Folders* list, then check the *Include subfolders* check box.
- In the *Title, Subject, Author,* and *Keywords* fields, type information to specify additional search criteria. TextMaker will restrict its search to any information you enter here.
- 7 To create a new list in the File Manager dialog box, click the *New list* button. This replaces any existing list with the results of the current search.

– or –

To append to an existing list, click the *Add to List* button. Any files TextMaker finds are appended to the current files list.

Network This button allows you to access network drives and establish connections to

remote network shares.

PAGE SETUP

Use File > Page Setup to change document orientation, paper size, and margins. Choosing this command displays the Page Setup dialog box.

Page Setup dialog box



Orientation Click *Portrait* for a top-to-bottom page orientation (long edge vertical); click

Landscape for a side-to-side page orientation (long edge horizontal).

Paper Size Choose from several different paper and envelope sizes. Letter size (8.5 by 11

inches) is the default in the Normal.tmv template. To use a custom paper size,

enter the appropriate values in the Width and Height boxes.

Margins Enter values for left, right, top, and bottom margins. Margins are the white

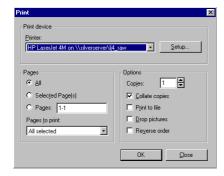
space around the borders of a page.

Paper bins Choose from the list of paper bins that your printer supports.

PRINT

Use File > Print to print one or more copies of the current document to the active printer, or direct printer output to a file. Choosing this command displays the Print dialog box.

Print dialog box



Printer Select the printer you want to use from this list. Any printers you have in-

stalled in Windows appear in the list.

Pages If you leave *All* selected, TextMaker prints all pages in your document. Click

> the Current Page option to print the page the caret is on. If you have highlighted any text in your document prior to choosing the Print command, this option changes to Selected Pages, and will print only the page(s) containing the selected text. To print a range of pages, enter the beginning and ending page

numbers in the Pages boxes (e.g., 2-4,15,17-)

Pages to print You can choose to print only pages with odd or even page numbers. This is

useful when printing two-sided copies.

To print two-sided documents

First print all odd pages of the document by selecting the *Odd Pages* option.

- Next take the paper out of the printer, turn it over and place it back into the feed tray of your printer.
- If you have an odd number of pages in your document, remove the top sheet from the feed tray (this will be the last page printed). You need to do this because there is no even page for the last page of the document.
- Print all the even pages of the document by selecting the Even Pages option and checking the Reverse Order option. This is necessary since you turned the pages over when you placed them back into the feed tray.

Copies Enter the number of copies you want to print.

Collate Copies This option prints one complete copy of the document before printing the

next copy.

To speed up printing, you should turn off the Collate Copies option if you are printing multiple copies on a laser printer.

Print To File

This option lets you print to a disk file rather than to a printer. Check this option if you are preparing a document for printing by a service bureau, for example, or if you want to send it to the printer at a later time. After selecting Print To File and clicking OK, a dialog box is displayed prompting you to enter an output file name. Enter the path and file name, then click OK to create the output file. It will then be stored on your hard disk with the file name you entered. Printer files cannot be opened and edited in any applications, but they can be printed using the DOS Copy command. To print a printer file, go to a DOS prompt and type:

COPY filename LPT1 /b

where "filename" is the path and file name of the printer file. If your printer is connected to a printer port other than LPT1 (such as LPT2, for example), then be sure to specify it correctly.

Drop Pictures

Click this option if you do not want pictures in your document to be printed. This is useful for printing drafts and can significantly reduce the amount of time it takes to print a document.

Reverse Order Normally, TextMaker prints from the first page of the document to the last. If

you want to print it in reverse order—from the last page of the document to the first-check this option. This is useful if you are printing two-sided docu-

ments (see above).

PRINT MERGE

Use this command to activate the dialog for Print Merging. Print merging is a process in which you print out form letters to multiple recipients with certain personalized pieces of text taken from a database.

The Print Merge dialog offers all the options of the regular Print dialog but also allows you to select *which records* are drawn from the database and merged with your form letter. Available choices are *All* (print all records), *Selected* (print only records that have been selected in Text-Maker's database module before), and *Range* (specify the from-to range of records).

SETTING UP THE PRINTER

Before you can actually print your document, you may need to check that the printer is set up properly, and that the correct printer driver is chosen.

To set up the printer

- 1 Select the File > Print. The Print dialog box appears.
- 2 Select the printer you want to use from the Printer list.
- 3 Click the Setup button. The setup dialog box for the selected printer appears.
- 4 Change any printer-specific options as needed, such as paper source, printer resolution, etc.
- 5 Click OK to return to the Print dialog box; then click Close to exit the Print dialog box.

You don't need to do this each time you print, but rather only if you need to change printer options.

SEND > E-MAIL

Use File > Send > E-Mail to send the current document via e-mail.

Your e-mail software must be compatible with Microsoft's MAPI protocol (Microsoft Outlook, Outlook Express, Mozilla, and Netscape Communicator are). Note that the actual sending of documents is handled by the MAPI mail program and not by TextMaker.

SEND > FAX

Use File > Send > Fax to send the current document through a fax modem.

The following fax programs are currently supported: WinFax Pro, Microsoft Fax, Tobit Fax-Ware, FaxLine2, VipFax, and AVM FritzFax Note that the actual sending of documents is handled by the fax software and not by TextMaker.

EXIT

Use File > Exit to quit TextMaker. If any unsaved changes have been made to open documents when you choose this command, you are prompted to save them first.

To:	Press:
Quit TextMaker	Ctrl+Q (or Alt+F4)

Chapter 4 | Edit Menu Commands

The Edit menu contains basic text and object manipulation commands.

UNDO & REDO

Use Edit > Undo to reverse the effect of the last action you performed, such as typing, deleting, or formatting text, creating or moving graphic objects, inserting a page break, etc.

The Undo command provides a safety net to prevent unwanted changes, allowing you to undo the last changes (up to 999, depending on what you set in Extras > Preferences) you made to your document.

Upon selecting an Undo command, the command Edit > Redo becomes available. The Redo command lets you undo the last Undo operations you have executed.

To:	Press:	
Undo	Ctrl+Z (or Alt+Backspace)	
Redo	Ctrl+Y	

CUT

Use Edit > Cut to delete the selected text or object from your document and place it on the clip-board where it can be pasted elsewhere in the document, or to a different document.

Text and pictures can be cut and pasted to other Windows programs such as Microsoft Paint or WordPad, but objects created with TextMaker, such as lines, rectangles, ellipses, frames, and tables, can only be cut and pasted to other TextMaker documents. Pictures can be cut and pasted to other applications that support such formats.

To:	Press:
Cut	Ctrl+X (or Shift+Delete)

COPY

Use Edit > Copy to place a duplicate of the selected text or object onto the clipboard where it can be pasted elsewhere in the document, or to a different document.

Text and pictures can be copied and pasted to other programs such as Microsoft Paint or WordPad, but objects created with TextMaker can only be copied and pasted to other TextMaker documents. Pictures can be copied and pasted to other applications that support such formats.

To:	Press:	
Сору	Ctrl+C (or Ctrl+Insert)	

PASTE

Use Edit > Paste to place the contents of the clipboard (the last text or object you cut or copied) back into the document, or to a different document.

Pictures and tables can be pasted in Text mode as well as Object mode. By pasting a picture or table in Text mode, you can *anchor* it to the text. Call up View > Object mode to put TextMaker into Object mode.

To:	Press:	
Paste	Ctrl+V (or Shift+Insert)	

PASTE SPECIAL

Use Edit > Paste Special to paste the contents of the clipboard into your document in a specific format.

If you copy text or pictures to the clipboard, the clipboard stores different formats or "representations" of the same content. For example, text is often stored both formatted and unformatted. Advanced applications paste the formatted representation of the text, simpler programs often just paste text unformatted.

The Paste Special command lists the contents of the clipboard in all available formats, letting you choose in which format to paste.

Paste Special is not needed under regular circumstances as TextMaker picks the most suitable clipboard format automatically. There are some cases where Paste Special has the edge: for example, when you copy formatted text to the clipboard, move the caret to another documentation, and paste there. If you paste formatted with Edit > Paste, the text from the clipboard will keep its old formatting. But maybe you wanted the text to take on the formatting around the destination position—this is where Paste Special comes in handy, letting you paste unformatted.

DELETE

Use Edit > Delete to remove a selected object or delete selected text from your document.

SELECT ALL

Use Edit > Select All to highlight, or select, all text in the document or in the current text frame or table cell. If you are in Object mode, the Select All command selects all objects on the current page (but not those on other pages).

SEARCH & REPLACE

Use Edit > Search to search the document, including text frames, for specific text. Use Edit > Replace to replace the located search text with different text.

Searching for text

The Search command searches through the document until it finds the first occurrence of the desired text, and then it selects the text so you can edit it.

To search for text

1 Position the caret where you want the search to begin.

Move the caret to the beginning of the document (Ctrl+Home is the easiest way to do this) if you want to search the document from beginning to end, otherwise TextMaker only searches from the caret location to the end of the document.

- 2 Choose Edit > Search to display the Search dialog box.
- 3 Type the text you want to find in the Search For box.
- 4 Click the Search button to locate the text.

TextMaker scans the document for the search text, highlighting the first occurrence it finds. To find the next occurrence of the search text, click the Search again button, or, if you closed the Search dialog box, no need to open it again... just choose Edit > Search Again or press F3. This command repeats the most recent Search command using the same text. Or choose the Search command again; the last search text you entered always appears in the Search For box as a default.

Searching for tabs, returns and other special characters

You can search for tabs, paragraph breaks and other special characters in your document by choosing them from the lists *Format* or *Special*. After you select them from either list, a special *code string* will be inserted in the Search For field:

Search for:	Special inserted code
Paragraph break	^a
Line break	^z
Tab	^t
Any number	^#
Any letter	^\$
Any character	^?
Caret (literal character "^")	^^

Search dialog box



Search For TextMaker can search for any text you enter from the keyboard. Spaces are

okay, enabling you to search for more than one word at a time such as "There

was a moo cow coming down along the road."

You can search for tab and new-line characters by choosing them from the Special menu. This can be useful for removing extraneous new-lines from a plain-text document. You could search for Paragraph breaks and replace them

with nothing.

Reduce, Enlarge In its default state, the dialog will show only major options for searching. If

you want to see all the available options, click on the **Enlarge** button. The dialog will be resized, and more options will become visible. Click **Reduce** to re-

turn to the previous state.

Case-sensitive By default, the Search command is not case-sensitive. If you entered *Moo cow*

in the Search For box, for example, it would locate *MOO COW* or *moo cow* or any other upper/lower case combination of the term, unless the Case sensitive

option is checked.

Whole Word You can search just for whole words, or also for text embedded within other

words. If you entered *win* in the Search For box, TextMaker would locate *windows, winter, Irwin*—any word with *win* in it—unless you check Whole Word, in

which case it would only locate the whole word win.

Search From Top If you check this option, searching will start from the beginning of your docu-

ment instead of the current caret position.

Search Backwards TextMaker can search forward (to the end of the document) or backward (to

the beginning of the document) from the current caret location. By default, it

searches forward.

If you check this option, the **Search From Top** option changes to **Search From**

Bottom.

Search All Frames Check this option if you want TextMaker to search for text also in text frames

as well as in normal document text. If this option is not checked, TextMaker

ignores all text contained within text frames.

Search again Click the Search button to begin the search. If TextMaker can't find the search

text, it displays an error message telling you so. If this happens, you might want to change the direction of the search and click Search again. If it still

doesn't find the text, then it doesn't exist in your document.

Close Click this button to close the Search dialog box.

Reset Click this button to remove the search text and any character and paragraph

formatting attributes you may have specified from the dialog box. This makes

it easy to start over again with your search.

Replace Clicking this tab changes the dialog box to the Replace dialog box, where you

can choose to replace the search text with replacement text you specify.

Replacing text

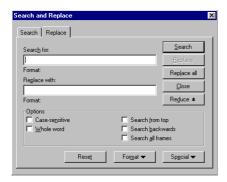
Suppose you are writing a report about Chinese customs, and you realize that you have typed *Peking* throughout the document, rather than the more modern spelling *Beijing*. You could have quite a task ahead of you if you have to delete every occurrence of *Peking* and type *Beijing* in its place, even with the help of the Search command. The Replace command can make this change for you, and with only one step.

You can choose the Replace command from the Edit menu, or if the Search dialog box is already open, click the Replace tab.

TextMaker 2002 - User Manual

To replace text with revised text

- 1 Move the caret to the beginning of the document. (Ctrl+Home is the easiest way to do this.)
- 2 Choose Edit > Replace, or click the Replace tab in the Search dialog box if you have already typed in your search text and want to replace it. The Replace dialog box appears.



- 3 Enter the text you want TextMaker to search for.
- 4 Enter the text you want to replace it with.
- 5 Optionally, specify character and paragraph formatting for either the search text or the replacement text, or both.
- 6 Click Replace.

TextMaker searches the document for the text you typed in the Search For box, and stops at and highlights the first occurrence it finds. At this point, you have to decide if you want to replace this particular occurrence with the text you typed in the Replace With box—TextMaker does not replace it automatically—or move on to the next occurrence.

To replace the text, click the Replace button. To leave the highlighted text as is, and continue the search, click Search again. Continue this process until the search is complete.

The Case-sensitive and Whole Word options work just as they do with the Search dialog box.

In the above example, you know that you want to replace every occurrence of *Peking* with *Beijing*, without skipping any. It is thus a waste of time to replace one occurrence at a time. So, click Replace All to change every occurrence of *Peking* to *Beijing*.

Searching and replacing formatted text

If you want to search and replace various character and paragraph formats, specify them using the Format button in the Search and Replace dialog boxes. You can use TextMaker to search for text formatted with one attribute (italics, for example), and replace it with text formatted with a different attribute (bold, for example). You don't even have to search and replace specific text; you can search and replace just the formatting attributes themselves. For example, you could search for any underlined text and make it italic, or search for text formatted with one font and change it to a different font.

Formats for the Search For and Replace With boxes are set independently of each other, that is, if you want to search for Bold text, click in the Search For field, then click on Character under the Format menu and choose Bold; if you want to replace it with italic text, click in the Replace With field, then click on Character under the Format menu and choose Italic. Notice that any formats you specify are listed directly under the Search For and Replace With fields to remind you that formatting options are in effect.

If TextMaker can't find text...

If TextMaker reports that it can't find text, and you are positive it exists, you may have specified formatting attributes. For example, if you've told TextMaker to search for the word "duh" in italics, it will not locate any occurrences of "duh" that are not italicized. If you want it to search for (or replace) all occurrences, click the Reset button before searching.

To:	Press:	
Search	Ctrl+I	
Replace	Ctrl+H	

SEARCH AGAIN & REPLACE AGAIN

Use Edit > Search Again to repeat the last Search command you issued. TextMaker searches for the next occurrence of the text you entered in the Search dialog box.

To:	Press:	
•		
Search Again	F3	

GO TO

Use Edit > Go To to move the caret to a particular page, chapter, footnote, object, or to a named *bookmark* location.

Bookmarks are locations you can set throughout your document, and refer to them by name. Bookmarks provide a convenient method for navigating between various locations in your document, especially long documents such as manuscripts or reports. To insert a bookmark at the current caret location, use the Insert > Bookmark command.

When using the Go To command to jump to a specific page, you can enter either a standard page number—for example, 13, 21, 34, etc.—or a chapter/page number combination, for example, 2-3, 5-8, etc. The number before the hyphen is the chapter number; the number after the hyphen is the page number (relative to the chapter).

Using the Go To command to go to a page number takes you to the top of the specified page. Using the Go To command to go to a bookmark takes you to the exact location on the page where you inserted the bookmark.

Go To dialog box



Select the type of element you want to go to in the left list. Available elements are page number, chapter number, bookmarks, footnotes, footnote text, and objects. After that, the input field on the right lets you select the specific element to go to. The **Previous** and **Next** buttons move the caret to the previous or next occurrence, respectively, of elements of the same type.

Select a bookmark from the list, or enter a page number, then click OK. Bookmarks are created using the Insert > Bookmark command.

To:	Press:	
Go To	F5	

GO TO LINK

You can format, with Format > Character, parts of your text to contain hyperlinks to bookmarks in the document, or to external URLs (uniform resource locators, in plain English: Internet addresses like http://www.softmaker.com).

When the caret is in text that contains a hyperlink, you can use Edit > Go To Link to follow the link. If it is an internal link in your document, the caret is simply placed there. If it is an URL, TextMaker switches to your web browser and instructs it to go to the URL in the hyperlink.

SORT

You can sort selected paragraphs with Edit > Sort.

To sort text

- 1 Select the paragraphs you want to sort.
- 2 Choose Edit > Sort.
- 3 Set the sorting order to ascending (A...Z) or descending (Z...A).
- 4 Click on OK to sort the paragraphs.

Some additional options are available:

Sort by	In most cases, you want the selected paragraphs to be sorted alphabetically by
	the first word in the paragraph. However, if you have text that is separated by
	some clearly identifiable separator (a tab or a semicolon, for example)-like a
	list of "name; firstname; address; zip; city" -, you can also specify to sort by the
	1.11.1 .1 .1

second, third, or n-th column.

Then sort by There are cases in which the text you are sorting by contains duplicates. In the

name list example above, there might multiple Millers or Joneses. By selecting additional columns here, you can specify the sorting order in these cases.

Separator This lets you select, in multi-column sorting, the identifier TextMaker uses to

split up the columns.

First Paragraph

contains Headings Switch this option on if the first selected paragraph contains a heading. In this

case, TextMaker will leave out this paragraph when sorting.

Case-sensitive Check this option if you want sorting to be aware of uppercase and lowercase

letters when sorting.

EVALUATE

Edit > Evaluate gives you a quick way to do simple calculations: Type in a calculation, select it, and choose Edit > Evaluate. The result is immediately inserted in your document.

Usage:

- 1 Type "The sum is: 90+55+220".
- 2 Select "90+55+220".
- 3 Choose Edit > Evaluate or press F8.
- 4 TextMaker will calculate the sum for you and replace the calculation with the result in the text.

LINK

Use the Edit > Link command to change a linked OLE object's link status, such as whether it is to be updated automatically in your TextMaker document whenever changes have been by the OLE server application. This command is grayed unless you have inserted an OLE file into your document with the Link option active. When you insert an OLE object into a document using the OLE tool, you can choose to create a new object (which are never linked), or import an existing file created by one of the OLE server applications (programs such as WordPad, Paint, or media objects such as video or sound files, for example). If you choose the latter, that is, if you inserted an existing OLE file into your document, you can change its link status using the Edit Links command.

Links Choose the linked OLE object you want to edit or change its update link sta-

tus from this list. Any linked files you have inserted in your document appear

in this list.

Update There are two update options—automatic and manual. If the Automatic option

is checked, any changes made to the linked file by the server application appear automatically. If the Manual option is checked, changes you make to the linked file do not appear in TextMaker until you click the Update Now button.

Update Now Click this button to update the linked file. Any changes made to it by the serv-

er application will be reflected when you close the dialog box.

Open Source Click this button to open the linked file and the server application that created

it, where you can make changes to it. For OLE to import an object properly, the source application must be an OLE server, and your system must have

enough memory available for both it and TextMaker.

Change Source Click this button to insert a different OLE file into the same position in the

document as the current OLE file.

Break Link Click this button to sever the OLE link. The object remains in your document,

but is no longer treated as a linked file.

OBJECT

Use Edit > Object to edit a selected OLE object. If no OLE object is selected, this command is grayed-out. If an OLE object is selected, the name of this command changes to reflect the type of object, for instance, if a Paintbrush object is selected, the command name will be *Bitmap Image Object*, and it will display a sub-menu containing commands for opening, editing, or converting the object to a different format.



The easiest way to edit an object's properties—including opening and editing an OLE object—is to click it with the right mouse button, which displays a pop-up menu providing easy access to various editing commands.

Chapter 5 | View Menu Commands

The View menu contains commands for changing page display size, as well as options for turning on or off the display of certain TextMaker tools.

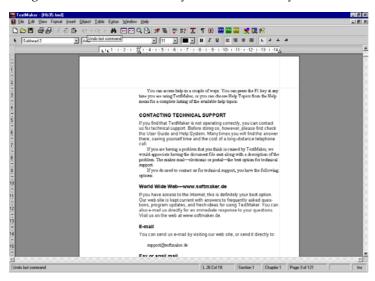
TEXTMAKER DOCUMENT VIEWS

TextMaker has four distinct views in which you can edit your documents: Standard, Continuous, Master Pages and Outline. Each view allows you to focus on different aspects of your work. For example, the Master Pages view is where you would design the general page layout, including setting up such items as snap-to guidelines, headers, footers, etc., that you want repeated on every page. Continuous view is best suited for text editing and formatting. Outline view lets you concentrate on the overall organization of topics and ideas in your documents. Here you can move headings and sub-heading around, and all the body text associated with them moves accordingly.

You choose which view to work in by selecting it from the View menu. A check mark appears to the left of the active view.

Standard view

Standard view lets you see and edit all items on a page, such as text, graphics, guidelines, and margins. This view most closely resembles the way the document will appear when printed.



In Standard view (above) all document items are displayed, including snap-to guides, headers, footers, and top and bottom margins. If you regularly work with graphic objects, text frames, and tables, Standard view should be your default view, because you can switch between Text mode and Object mode in this view (you can switch to Object mode in Continuous view, but doing so changes to Standard view).

Continuous view

Continuous view is the most efficient view for typing, editing, and formatting text. This view is similar to Standard view except that top and bottom margins are not displayed in Continuous view, you can't edit footnotes, and you can't create or move objects (although you can see them). Horizontal and vertical guides are also not displayed in Continuous view; although switching to this view does not delete them, they simply are not displayed.

The benefit to editing your documents in Continuous view is that you can scroll through pages more quickly, and your document text will appear as a continuous stream, making it easier to edit text across page breaks, which appear in Continuous view as thin gray lines.



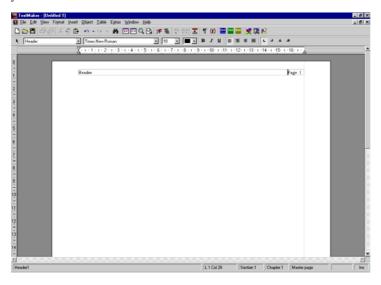
In Continuous view (above), document items such as snap-to guides, headers, footers, and top and bottom margins are not displayed. Page breaks are displayed at thin gray lines, and text appears as a continuous stream. If you primarily use TextMaker to type and edit text, Continuous view should be your first choice.

Master Pages view

Use View > Master Pages to create and edit master pages. A master page typically contains design elements such as headers, footers, and page numbers, for example, that will repeat on all pages of your document. Other items you might want to place on master pages are horizontal and vertical guidelines, background graphic images, or letterhead items such as company name and address, for example. Master pages can save time and ensure consistency across pages in your document.

Objects are created on master pages by first selecting View > Master Pages. Any object added to a master page will be repeated on every page of the document, regardless of which page you are currently editing when you choose the Master Pages command. After placing items on master pages, you can also edit them from any location in your document simply by choosing View > Master Pages.

When you switch to master pages, all body text and objects placed on individual pages disappears and only Master Page objects are visible. In a new document, it may not be immediately obvious that you are on a Master Page, since there is no body text to disappear. In fact, it is not possible to enter body text on a master page. You can create text frames, headers, and footers, and enter and edit text in them, but it is not possible to click the text tool on the page and begin typing as you can in Standard view.

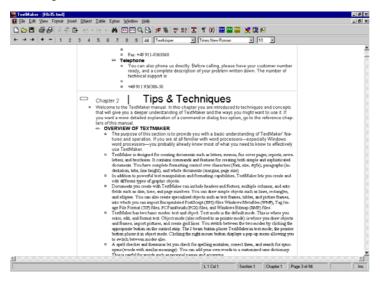


Master Pages (above) are where you create items you want repeated on every page of your document, such as headers, footers, pages numbers, and snap-to guides. You can have multiple master pages in the same document by inserting chapter breaks (see the Chapter command under the Format menu, and the Insert > Breaks > Chapter command). You can switch to Master Pages view from any page in your document, but you cannot edit normal document text in this view.

Outline view

Use View > Outline to view your document in a hierarchical fashion, displaying each paragraph according to its outline level. You can change the outline level of paragraphs in this view (outline levels can also be assigned to paragraphs from the Format > Paragraph command). This helps focus and organize your thoughts, aiding the creation of structured documents.

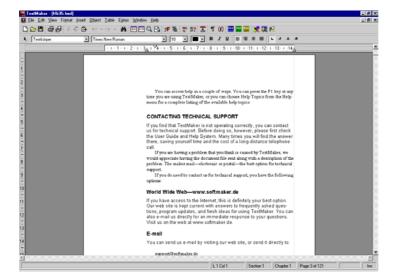
For more information regarding use of the outliner, refer to the Outliner chapter in the Tips & Techniques section of this manual.



ACTUAL SIZE

Use View > Actual Size to set the page display to the size it will be when printed. This is the default view.

The following example shows a sample document as it might appear at actual size:

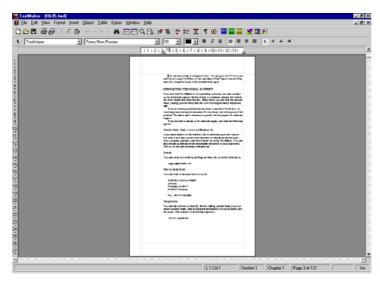


A check mark appears next to the Actual Size command when you select it, indicating that it is the current view.

FIT PAGE IN WINDOW

Use View > Fit Page In Window to set the page display so that an entire page fits in the window. This is useful as a print preview, which you may be familiar with from using other programs, but unlike other programs, the Fit Page In Window view is completely editable. It is not restricted to simply viewing the document.

The following example shows a document as it might appear when Fit Page In Window is selected:



A check mark appears next to this command when you select it, indicating that it is the current view.

FIT MARGINS TO WINDOW

View > Fit Margins To Window adjusts the view so that the distance between the page margins fits within the width of the window.

ZOOM

Use View > Zoom to change the view size of a page from its current size to a larger, custom size. The cursor changes to a magnifying glass, which you can use to "zoom in" on any portion of the document.

To zoom to a custom size, choose Zoom from the View menu, or click the Zoom button in the toolbar and move the mouse to the position in the document you would like displayed in the upper left-hand corner of the window. Press the left mouse button and drag the mouse down and to the right. Drag the mouse so that the rectangle encloses the area you want to zoom in on. When you release the mouse button, the view scale and position is set so that region fits within the window.

CUSTOM

Use View > Custom to select a view size from a list of commonly-used sizes, or enter a view size of your own. Choosing this command displays the Zoom dialog box:



Select a view size from the list, or type a view size and click OK. Custom view sizes you enter must be in the range of 30–1000%.

OBJECT MODE

Use View > Object mode to switch TextMaker between editing modes. A check mark appears next to this command when you are in Object mode.

Choosing this is the same as clicking the Object mode button on the Format strip. You can also toggle between Object mode and Text mode by clicking the right mouse button, which displays a pop-up menu where you can choose the opposite mode of the mode you are currently editing.

Text mode is the default mode. This is where you enter, edit, and format text. Whenever you open a document, or create a new one, it is automatically set to Text mode.

Object mode is where you create and manipulate objects such as pictures, frames, and guidelines, for example.

It may be useful to think of Text mode as *word processing* mode—this is what you'll spend the majority of your time doing—and Object mode as *desktop publishing* or *page layout* mode.

FORMS MODE

You can use TextMaker to create fill-out forms containing edit fields, check boxes, and drop-down lists. Forms can then be saved as a file and filled out by another person. In most cases, you wouldn't want others to change static parts of the form like explanatory text. Switching to Forms mode makes this impossible: In Forms mode, only edit fields, check boxes, and dropdown lists stay editable; all other parts of the document are protected against changes and deletion. Also, in Forms mode you can easily switch from one entry field to the next (and back) with the Tab and Shift-Tab keys.

To create a form that is protected against accidental changes, create the form first by placing all text and edit fields, check boxes, etc. where they belong, then turn on Forms mode, and save the document. When the document is opened again, Forms mode is still active, and the form can be filled out safely.

When TextMaker is in Forms mode, the caption of your document changes to indicate this fact.



If you do not want users to be able to make changes to your form by simply turning off Forms mode, you can assign a Forms password in the File > Properties > Forms dialog.

CONTROL STRIPS

View > Control Strips opens a dialog in which you can activate and deactivate control strips, create new control strips, set their position and edit what buttons they contain.

HORIZONTAL RULER

View > Horizontal Ruler shows or hides the horizontal ruler.

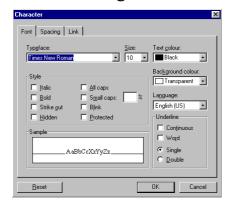
Chapter 6 | Format Menu Commands

The Format menu contains commands for changing the appearance of text and paragraphs, as well as commands for editing section and chapter properties.

CHARACTER

Use Format > Character to change the character formatting attributes of selected text, or to set the attributes for new text you type. Character formatting attributes consist of typeface selection (font and font variations such as bold, italic, etc.), font size in points, underlining options, and position and spacing options (superscript, subscript, spacing, and pitch). Choosing the Format > Character command opens the Character dialog box, which is divided into three tabs: Font, Spacing, and Link.

Character dialog box: The Font tab



Choose from a list of fonts installed in your system.

You can either select a point size from this menu, or type in any size between 1 and 999. You can enter point sizes in one-tenths steps, like 9.5 or 10.1.

The unit of measurement for fonts is points. The higher the number, the larger the font. There are 72 points in an inch, so a 36 point font, for example,

would be approximately one-half inch in height. Choose from a list of colors you can apply to text. The last item in this list is

Define Colors. Choose this option to open a dialog box where you can set up a user-defined color and assign it a name. The new color will then appear in all color menus.

Background Color Choose from a menu of colors you can apply to the background of the selected

text. The Background Color setting does not shade the whole paragraph, like Format > Paragraph > Shades does. It works like a "highlighter" instead, shad-

ing only individual characters.

For on-the-fly spell-checking and automatic hyphenation to work, you must tell TextMaker which language you are writing in. Here, you can set the language to use for the proofing tools. Either pick a specific language from the list, or select Standard—in the latter case, TextMaker picks up the language set-

ting from Extras > Preferences > Language.

You can also set the language to *None*. In this case, TextMaker will neither spell-check nor hyphenate this passage of text. This is useful for highly-techni-

Size

Text Color

Language

cal parts of your document with many words the spell-checker does not know, or for writing in languages for which TextMaker has no proofing tools.

Style

Check an option, or any combination of options, for the available type styles bold, italic, strikeout, hidden, all caps, small caps, blink and protected.

Most styles are probably obvious, but *hidden*, *blink*, and *protected* deserve special mention:

- Blinking text is just that, text that flashes on screen. This is useful for exporting to HTML. Please note that TextMaker, however, does not flash the text on screen but just displays it in a different color (usually yellow, unless you have set a different color in File > Properties > Internet).
- Hidden text is text that will not appear on the screen and/or in the actual printout. This can be useful for adding annotations to a document that should not appear in the final printout, for example. TextMaker's behavior regarding printing and displaying hidden text can be set in File > Properties > View.
- Protected text is text that cannot be accidentally changed. To change it, you must first remove the Protected style.

Underline

There are two different types of underlining attributes: *continuous underline* and *word underline*. Continuous underline (which is the underlining option you can choose from the Format strip) underlines text, spaces, and tabs. Word underline does not underline spaces or tabs. For either underlining option, you can specify whether you want the underline to be a single or double line.

Sample

The *Sample* area displays a sample of the currently selected formatting options, letting you see the effect of your formatting choices before applying them.

Reset

Clicking the Reset button returns all character format settings to the current character style.

Character dialog box: The Spacing tab



Super/Subscript

Choose *Superscript* to move text above the baseline (an imaginary line where characters rest); choose *Subscript* to move text below the baseline. If neither option is selected, text is positioned on the baseline.

The *Position* value determines how much, relative to the normal text height, text should be moved up or down. 20% is the default. The *Size* value lets you specify whether super- or subscripted text should be reduced in size. The default value of 80% means that text will be reduced to 80% of its original size, e.g., if the point size is 10 points, super- or subscript text will appear as 8-point text.

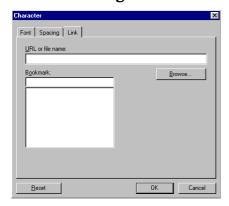
To return text to its normal position on the baseline, select it and un-check the Superscript or Subscript options.

Spacing

In addition to adding space between letters and words by pressing the space-bar, TextMaker lets you adjust spacing in fractional amounts. Each character in a font is surrounded by a certain amount of space. Otherwise, letters would all run into one another and legibility would be very poor. You can expand or condense this space by entering a value in the *Amount* box. 100% is the default, and is the equivalent of no extra spacing at all. Values less than 100% will decrease, or condense, the amount of space between letters and words; values greater than 100% will increase, or expand, letter and word spacing.

TextMaker also lets you alter the width of the characters themselves (as opposed to just the space between them) by entering values in the *Pitch* field. Values greater than 100% increase the width of individual characters, stretching them horizontally; values less than 100% decrease the width; compressing characters horizontally.

Character dialog box: The Link tab



The Link tab lets you create and edit hyperlinks. Hyperlinks are what you see in a web browser: Text that is underlined, indicating that you can click on it to follow the link to a bookmark in your document, to a different file, or to an Internet-based URL (Uniform Resource Locator, for example http://www.softmaker.com).

In this tab, you can specify the URL, file name or bookmark to jump to when the link is followed by the user. To follow a link in TextMaker, the user sets the caret into the text and selects Edit > Go to Link, or right-clicks into the text and chooses the Go to Link command from the popup menu that appears.

Hyperlinks are also exported to HTML, and in a web browser, simply clicking on a link brings up the corresponding web page.

STANDARD

Use Format > Standard command to reset all changes made by formatting characters back to the default. Select the paragraphs you want to return to their default formatting and call up this command—TextMaker will then remove all character formatting.

Paragraph formatting and character formatting from paragraph styles are not affected by this command.

То:	Press:	
Standard	Ctrl+Space	

PARAGRAPH

Use Format > Paragraph to change the paragraph formatting attributes of selected text, or set the attributes for the current paragraph. Paragraph formatting attributes are applied to entire paragraphs, rather than single characters or words. Alignment, indents, line spacing, tab placement, etc., are examples of paragraph formatting attributes. Choosing the Paragraph command opens the Paragraph dialog box.



Indent

Enter values in these boxes to control the amount of space between a paragraph and the left or right margin. By default, paragraph indents are lined up on the margins, i.e., set to 0.00 inches.

There is a key difference between *margins* and *indents*: margins control the size of the page and remain the same for each page in the document; indents control the width of paragraphs and can change from paragraph to paragraph. In other words, margins are a page formatting attribute, while indents are a paragraph formatting attribute.

See the section "Changing paragraph indents" later in this chapter for more information about indent settings.

Line Spacing

Line spacing is the vertical distance between lines of text in a paragraph, and is controlled by two factors: the size of the font, and the line space value, also known as leading, specified for the paragraph. A line spacing value of 100% means no additional spacing beyond that built into the font itself. Entering a larger value increases the space between lines. You may find a leading value of 100%, for example, to be the optimal leading for many text fonts. Using this as your guideline, a value of 150% would be the equivalent of one and one half lines of spacing; 200% would be approximately equal to double line spacing,

TextMaker also supports two additional line spacing systems, Exactly and At least. With these, you do not specify the spacing relative to the point size but in absolute values (pt, points). Exactly means what it says: Regardless of the font size, the line spacing is set to a fixed amount. At least sets a minimum value for the line spacing; if some text in the paragraph is larger than this, Text-Maker ignores this minimum value and uses the line spacing built into the

Paragraph Spacing You can also add spacing, in inches, centimeters, or points, between paragraphs. To add extra space between paragraphs, enter values for the amount of space you want above or below the current paragraph or selected paragraphs in the Before and After boxes. These values do not affect the amount of space between lines within a paragraph, just before and after it.



Use the Before and After spacing options to add space between paragraphs rather than adding blank lines after each paragraph. For example, enter a value of 10 points in the After field for the equivalent of a blank line.

Alignment

Choose options from this list to apply left or right alignment to a paragraph, or to center or justify it.

Left-aligned paragraphs have an even left edge, and an uneven, or ragged, right edge. Left-alignment is the default for new paragraphs.

Right-aligned paragraphs are even with the right paragraph indent, but have a ragged left edge.

Center-aligned paragraphs are centered between the left and right indents.

Justified paragraphs have both an even left and right edge. For justified paragraphs, TextMaker adjusts the amount of space between words so that each line of the paragraph is even with both the left and right paragraph indents. Depending on the size of your margins, the position of the paragraph indents, and the font size, text may appear too tight or too loose. Spacing of justified text may be more consistent if you hyphenate text using TextMaker's automatic hyphenation.

Since alignment is the most commonly changed paragraph formatting attribute, buttons for the four different types of alignment also appear on the control strip.



Remember that paragraph alignment is relative to the paragraph indents, not the edges of the page, and not necessarily the margins either.

Hyphenation

Choose one of three types of hyphenation from the list—*Always, Every 2 Lines,* or *Every 3 Lines.*

The *Always* option hyphenates eligible words at the end of each line (if necessary). The *Every 2 Lines* and *Every 3 Lines* options hyphenate eligible words, but make sure that at least two or three non-hyphenated lines appear between each hyphenated line. In most cases, *Always* provides the best hyphenation for a paragraph. But for some paragraphs, too many hyphenated lines may look awkward—the right side of the paragraph looks like a ladder. If this happens, try using *Every 2 Lines* or even *Every 3 Lines*.

To understand automatic hyphenation, compare it to manual hyphenation: you can manually hyphenate words by typing a "-" (hyphen key) at the position you want the word to break. For example, if near the end of a line you type the word "misanthropic," but it wraps to the next line, you could try typing a hyphen between "misan" and "thropic" so that the first part of the word fits at the end of one line, and the second part of the word begins the next line. This method is labor-intensive and error-prone: if you edited the text or changed the formatting in a way that caused line breaks to change, you run the risk of hyphens occurring in the middle of a line ("misan-thropic").

TextMaker can automatically hyphenate eligible words in a paragraph to improve line breaks. By choosing one of the three types of automatic hyphenation, you don't have to worry about words being hyphenated before the end of a line. With automatic hyphenation on, if you cause a hyphenated word to wrap to the next line by adding text before it, TextMaker automatically removes the hyphen, and, if necessary, adds one to the next eligible word.



Soft hyphens, also called discretionary hyphens, are different from hyphens you type with the hyphen, or minus, key. The latter are also called "hard" hyphens because they appear even when the word does not fall at the end of a line. Soft hyphens, on the other hand, only appear at the end of a line.

TextMaker's hyphenation routines are highly reliable, but may err or cause aesthetically unpleasing hyphenation in rare cases. In these cases, you can suggest a better place for hyphenation by inserting a soft hyphen. Soft hyphens are inserted by pressing Ctrl+Minus. If a word contains one or more soft hyphens, these will be the only places TextMaker considers for hyphenation–automatic hyphenation is turned off for this word. You need not remove unneeded soft hyphens as TextMaker will only make them visible if they are needed. If a word is positioned in the middle of a line, for example, soft hyphens are invisible.

To:	Press:
Insert a soft hyphen	Ctrl+Minus
Outline Level	Any paragraph can be assigned an outline level. Paragraphs with outline levels 1 through 9 are treated as headings, 1 being the topmost heading level. Paragraphs with an outline level of 0—the default outline level—are treated as normal body text. Outline levels are used for auto-numbering fields (see the Field command under the Insert menu for more information) as well as in Outline view. See the description of the outliner in the Tips & Techniques chapter of this manual.
Pagination	Click <i>Column Break</i> if you want the paragraph to begin a new column (multiple columns must first be specified with Format > Section before this will have any visible effect); click <i>Page Break</i> if you want the paragraph to begin a new page. A page break will be automatically inserted immediately before the paragraph, regardless of its position on the page.
Keep With Next	Check this option to ensure that the last line of a paragraph stays with the first line of the following paragraph.
Keep Together	Check this option to prevent the paragraph from breaking between pages or columns.
Widows/Orphans	Check this option to ensure that no less than two lines of a paragraph will appear at the top or bottom of a column or page.
Character	Click this button to open the Character dialog box where you can choose character formatting attributes to be applied to the current paragraph. (See the Character command section in this chapter for more information.)
Tabs	Click this button to open the Tabs dialog box. See the Tabs command later in this chapter.
Reset	Click Reset to return all formatting options to the default state as determined by the current style.
Bullets	Click Bullets to open the Bullets dialog box where you can create different types of bulleted or numbered paragraphs. See the Bullets command later in this chapter for more information.
Shades	Click Shades to open the Shades dialog box where you can select different shades, patterns, and colors to apply as backgrounds for paragraphs. See the Shades command later in this chapter for more information.
Border	Click Border to open the Paragraph Border dialog box where you can control the placement and style of paragraph border lines. See the Border command later in this chapter for more information.
Drop Caps	Click Drop Caps to open the dialog box for setting up drop caps-large initial characters in a paragraph. TextMaker provides an easy way to create drop caps. All you have to do is click the Drop Cap button. TextMaker automatically adjusts the baseline of the first character in the paragraph (regardless

TextMaker 2002 – User Manual

whether text is currently selected or not) in such a way that it falls below the baseline of the first line, or even the first few lines, of the paragraph. Initial drop caps are by default set using the current font to a size of 24 points. You can change both the font as well as the size of the drop cap character. To change the size, enter or select a point size from the Point Size menu, or click the Drop Cap Character button, where you can then change both font and size as well as other attributes.

After you have created a drop cap, you can change it by opening the Drop Cap dialog box again, or you can simply format it as you would any other character in your documents.

TABS

Use Format > Tabs to set tabs and alter their position and alignment. Tabs are used to move the caret to a specific location without using the spacebar. Tabs are useful for lining up text or numbers in tables, or for aligning text to a specific location in the document. Initially, left-aligned tabs are positioned every half inch from the left margin to the right margin. You can replace these preset tabs by adding your own.

When you are typing text and want to move the caret to a tab stop, press the Tab key on your keyboard. The caret jumps to the right to the nearest tab.

Tab settings are paragraph attributes, meaning that each paragraph in your document can have different tab settings. Some paragraphs may only need one tab stop—for example, a decimal aligned tab near the right side of the page for entering numbers. On the other hand, some paragraphs, such as a table of numbers, may require multiple tab stops.

TextMaker lets you create four different types of tabs: left, right, centered, and decimal aligned.

There are two ways you can create and edit tab stops: on the ruler using the mouse, or from the Tabs dialog box.

Tabs dialog box



The Tabs dialog box provides the most control for creating and editing tabs. You can access the Tabs dialog box either by choosing the Tabs command from the Format menu, or by clicking the Tabs button in the Paragraph dialog box.

The Tabs box lists the position and alignment of each tab on the ruler, starting from the left. A tab's position is measured from the left margin: if you change your margins, all tab stops are adjusted automatically.

To add a new tab using the Tabs dialog box

- 1 Choose Format > Tabs, or click the Tabs Button in the Paragraph dialog box.
- 2 In the *Tabs* box, enter the position in inches—relative to the left margin—where you want to place a tab. You can specify a tab's position to 1/100ths of an inch (two decimal places).
- 3 Choose an alignment type from the *Alignment* box. The default is Left, but you can also choose Right, Center, or Decimal.

- 4 Click the *Set* button. The tab is added to the list. You can add as many tabs as you need following the above steps.
- 5 Click OK to close the dialog box and add the new tabs to the ruler.

You can change the position and alignment of existing tabs from the Tabs dialog box anytime. For example, say you placed a right-aligned tab on the ruler, but want to change it to a decimal tab. You can accomplish this from the Tabs dialog box:

To change tab alignment using the Tabs dialog box

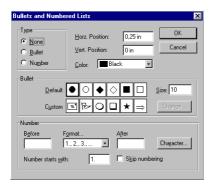
- 1 Choose Format > Tabs, or click the Tabs button in the Paragraph dialog box.
- 2 Click the tab you want to change from the *Tabs* list box. The selected tab's current alignment option is indicated in the *Alignment* box.
- 3 Select a different type of alignment.
- 4 Click the *Set* button. You can change the alignment of as many tabs as you need following the above steps.
- 5 Click OK to close the dialog box and update the ruler with the changes you made.

To remove tabs from the Tabs dialog box, highlight the tab from the *Tabs* list, and click the *Clear* button. You can remove all tabs by clicking the *Clear All* button. Click OK to close the dialog box and update the ruler with the changes you made.

BULLETS AND PARAGRAPH NUMBERING

Use the Bullets command to create bulleted or numbered paragraphs. Bulleted paragraphs can begin with round, diamond, or character bullets. Numbered paragraphs begin with consecutive numbers, the style of which you may freely define.

Bullets and Numbered Lists dialog box



Type

Select the type of bullet or numbering you want. The available types are:

- None—No bullets or numbers are used.
- Bullet—Check the Bullet option at *Type* and then click one of the *Default* or *Custom* bullets. Then enter a custom size in the Size field.
- Number—Check the Number option at *Type*, then select the numbering style in *Format*. Optionally, enter text that is to appear *Before* and/or *After* the number. If you do not want your numbers to start 1, enter a different value in *Number Starts With*.

Horz. Position

Specify the distance to the left of the paragraph where you want the bullet to appear.

Vert. Position Specify the vertical position relative to the default position where you want

the bullet to appear. A zero value results in the default position. A positive val-

ue moves the bullet up and a negative value moves the bullet down.

Color Select a bullet color from this list of standard colors. The last item in this list is

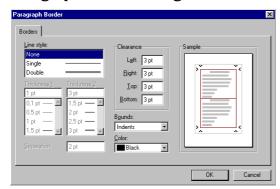
Define Colors. Choose this option to open a dialog box where you can set up a user-defined color and assign it a name. The new color will then appear in all

color menus.

BORDERS

Use Format > Borders to create border lines around paragraphs and objects. TextMaker lets you create several styles of borders, as well as controlling their placement relative to the text.

Paragraph Border dialog box



Line Style Choose a line style from this list. The available styles are *No line, Single line,*

and Double line.

Thickness 1, 2 Choose from one of the pre-defined line thicknesses or enter a value of your

choosing. If a single line has been selected, only the first thickness is used. If a double line is selected, you may set the thickness of each line as well as the

distance between lines.

Separation If you have selected the *Double line* style, you can specify the distance between

the two lines.

Clearance Specify the distance between each edge and the paragraph text.

Bounds Choose *Margins* if you want the border to extend to the page margins. Choose

Indents if you want the border to extend only to the paragraph indents. Choose *Text* if you want the border to surround only the text within.

Color Choose the color you want for the border from the list of standard colors. The

last item in this list is Define Colors. Choose this option to open a dialog box where you can set up a user-defined color and assign it a name. The new color

will then appear in all color menus.

Sample This field serves two purposes: first, it displays an example of the currently

chosen border; second, it is used to specify which edges will be affected when an additional line style is applied. The inward-pointing arrows are used to mark the edges that will be affected. You can select an edge by clicking it with the mouse. Multiple edges can be selected by holding the Shift key down

while you click.

The outer edges (the top, bottom, left, and right) may be selected by clicking on the interior of the sample.

TextMaker 2002 – User Manual

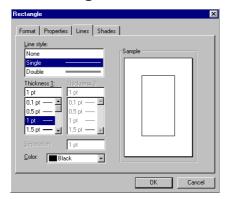
63

LINES

Use Format > Lines to choose a line thickness and type for objects (lines, rectangles, ellipses, pictures, OLE objects).

This command is only active when you are in Object mode or when a suitable object is selected.

Lines dialog box



Line Style Choose the line type you want. You may choose to have No Line, Single line, or

Double line.

Thickness Choose from one of the pre-defined line thicknesses. If a single line has been

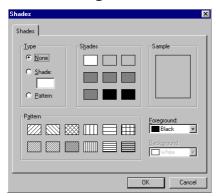
selected, only the first thickness is used. If a double line is selected, you may

set the thickness of each line as well as the distance between lines.

SHADES

Use Format > Shades to apply a shade or fill pattern to an object or a paragraph.

Shades dialog box



Shades Click one of the pre-defined shades, or enter any custom shade value from 0

(white) to 100% (solid color).

Patterns Click one of the pre-defined fill patterns.

Foreground Color If you have selected a shade, this field specifies the color for the shade; if you

have selected a pattern, this field specifies the color to be used for the fore-

ground portion of the pattern.

The last item in this list is Define Colors. Choose this option to open a dialog box where you can set up a user-defined color and assign it a name. The new color will then appear in all color menus.

Background Color If you have selected a pattern, this field specifies the color to be used for the foreground portion of the pattern; if you have selected a shade, this field is not available.

CHAPTERS AND SECTIONS EXPLAINED

- A *chapter* is a part of your document that has a unique page size and orientation. If you want to change page size, paper bins, or orientation halfway through your document, split up the document into multiple chapters by inserting chapter breaks through Insert > Breaks > Chapter Break.
- A *section* is a part of your document with a unique number of columns. If you want to create a document with different column settings, you split up this document in multiple sections by inserting section breaks through Insert > Breaks > Section Break.

A document may contain multiple chapters, with each chapter containing multiple sections.

CHAPTER

Use Format > Chapter to set up chapter-specific settings.

A chapter is a part of your document that has a unique page size and orientation. If you want to change page size, paper bins, or orientation halfway through your document, split up the document into multiple chapters.

The Chapter dialog box lets you specify the page and chapter numbering system and control master page behavior.

Chapter dialog box



Chapter Number

You can either set a specific chapter number here or let the system automatically increment it from the previous chapter. The chapter number is available as an inserted field through Insert > Field.

Page Number

You can number pages incrementally starting with 1 for the first page in the chapter, or assign a different starting number. This is useful if your document is part of a series of documents, and you require consecutive page numbering from one document to the next. Use the Value option to specify a starting page number other than 1.

You can insert page numbers in your document through Insert > Field.

Chapter starts on

If you are creating a multi-chapter document, you might want to have all new chapters start on a right page (like in many books). Instead of fiddling with

manual page breaks, simply instruct TextMaker to do this automatically by setting Chapter starts on to Right page. Alternative options are Left page and Either page.

Master Page

You can enter the page number from which on master pages are displayed and printed. Master pages contain items such as headers and footers, and you might not always want them to begin on the first page. Perhaps the first page of your document is a title page, for example, and the main document begins on page 2. You would use this feature to begin displaying master pages on

page 2.

Facing Pages Check to use the Facing Pages option. After turning on Facing Pages, two

> things will happen: TextMaker will create separate Master Pages for left and right pages in your document, and the *Inside Gutter* option becomes available. The value you enter here is the distance between each page and the bookbind-

ing: it is applied to the right of left pages and to the left of right pages.

Page Setup This button displays the Page Setup Dialog, letting you set up page size, paper

bin, page margins etc. for the current chapter—it is the same dialog that you

choose from File > Page Setup.

SECTION

Use Format > Section to format text in multiple columns.

A section is a part of your document with a unique number of columns. If you want to create a document with different column settings, you split up this document in multiple sections by inserting section breaks through Insert > Breaks > Section Break.

The Section command also provides a way for you to restart any auto numbers you may have inserted in your document.

TextMaker lets you control the number of columns (you can create up to eight), the amount of space between columns (called the gutter), and the height of columns. TextMaker even has an Auto column height option for making all the columns in a section the same height, ensuring that one column doesn't run the length of the page, while another column is only a few lines high.

Section dialog box



Enter the number of columns for the section. You can have between 1 and 8 Number

columns.

Gutter Enter the amount of space you want between columns.

Height Enter the height of the column. You can choose a fixed height, or choose *Auto*,

> in which case the height of the columns is determined by the amount of text. In other words, the columns will be automatically balanced. Choose Page *Height* to make the column height equal to the height of the entire page.

Line Between Click this button to open the Lines dialog box where you can specify the style

of the line (if any) that is drawn between columns.

Apply To If you have text selected, you can choose to apply your changes to the selected

text, the selected sections, or to the whole document. If no text is selected, you can apply your changes to the current section, from the current position

to the end of the current section, or to the entire document.

Restart

Auto Numbers Click this option if you want auto numbers (see the Field command in the In-

sert menu) to be restarted at the beginning of the current section.

CHARACTER STYLE

Use Format > Character Style to select from a list of defined character styles, or to create and modify character styles.

Character styles are a collection of character attributes (font, size, type style, etc.) that you can name, save, and later apply to text. When you choose a character style, all the attributes that make up that style are applied to the selected text at once. In other words, you wouldn't have to apply several character formatting attributes individually to text in your document. All these changes would take place at the same time, in one stroke, simply by selecting a character style.

Character styles can also be applied by choosing them from the Font list box on the Format strip. Character styles are distinguished from fonts in this box by being preceded with the circle-S symbol.

Character Style dialog box



Choose the style you want to apply from the list and click *Apply* to format the selected text with it. If no text is selected, this will set the character style for new text you type from the current caret location forward.

New Click this button to define a new character style. Give the new character style

a name and the Character dialog box is shown, letting you define the new

style.

Edit Click this button to open the Character dialog box where you can modify ex-

isting styles.

Delete Click this button to remove an existing character style from the list.

Rename Click this button to rename an existing character style.

To define a character style

1 Choose Format > Character Style. The Character Style dialog appears.



- 2 Click the *New* button. A dialog where you can specify a name for the new character style appears, and then the Character dialog box comes up. This Character dialog is essentially the same as the normal Character dialog box, but with a new *Style* tab.
- 3 Select the desired font for your new style and change any other formatting options such as point size, color, etc.
- 4 Click the OK button when you are satisfied with your choices.

The style you just defined now appears in the Style Name list, as well as the font list on the Format strip. It also appears when you choose the Character Style command—applying a character style in this manner is the same as choosing it from the font menu on the Format strip.

Defining Character Styles: The Style tab

The Style tab in the Character dialog box provides some useful features that make formatting text with styles easier.

Based On

To use an existing style's settings as the basis for a new style, select the existing style from the *Based On* list. If you later change the base style, the shared attributes of styles based on it are changed accordingly.

For example, say you defined two styles—Headline and Sub-head—for use as document headings. If both styles share the same font attribute, but at different point sizes (e.g., Headline uses Tahoma 24 pt, and Sub-head uses Tahoma 18 pt), and Sub-head is based on the Headline style, changing the font of the Headline style to Helvetica, for instance, automatically changes the font of the Sub-head style to Helvetica as well.

If you don't want a style to be based on another, you can set the *Based On* attribute to itself, i.e., the current style.

Shortcut Key

TextMaker lets you assign keyboard shortcuts to any styles you create. This can make formatting text considerably easier because you won't have to open any dialog boxes or make selections from menus. Simply select the text you want to format with a style, and press the keyboard combination for that style.

Scale

If a style is based on another style, you can base its point size as a percentage of the point size of the parent style. For example, if your normal body text style uses 10-point type, and you have a footnote style that you want formatted at a slightly smaller size, say 8-point type, if you decided to increase the size of your normal text, you might also want the footnote text to be increased accordingly. In this example, check the Scale option and enter a value of 80%. If you change the normal style from 10-pt type to 11 points, the footnote style will be automatically increased to approximately 9-pt type.

PARAGRAPH STYLE

Use Format > Paragraph Style to select from a list of defined paragraph styles you can apply to a paragraph or to a group of selected paragraphs. You can also apply paragraph styles by selecting them from the style menu on the Format strip.

Paragraph Styles are a collection of paragraph attributes (including an associated character style)

that you can name, save, and later apply to text all at once. When you choose a paragraph style, all the attributes that make up that style are applied to the selected paragraph at once. In other words, you wouldn't have to apply several paragraph formatting attributes individually to paragraphs in your document. All these changes would take place at once simply by selecting a style.

Paragraph Style dialog box



Choose the style you want to apply from the list and click *Apply* to format the selected paragraphs with it. If no text is selected, this will set the paragraph style for the paragraph that currently contains the caret.

New Click this button to define a new paragraph style.

Edit Click this button to open the Paragraph dialog box where you can modify the

paragraph style currently selected in the list.

Delete Click this button to remove an existing paragraph style from the list.

Rename Click this button to rename an existing paragraph style.

To define a paragraph style

1 Choose Format > Paragraph Style. The Paragraph Style dialog box appears.

- 2 Click the *New* button. A dialog where you can specify a name for the new paragraph style appears, and then the Paragraph dialog box comes up.
- 3 Change any paragraph formatting as desired.
- 4 Click the OK button when you are satisfied with your choices.

The style you just defined now appears in the Paragraph Style list. It also appears in the style menu on the Format strip.

Basing styles on other styles

To use an existing style's settings as the basis for a new style, select the existing style from the *Based On* list. If you later change the base style, the shared attributes of styles based on it are changed accordingly.

For example, say you defined two styles—Subhead 1 and Subhead 2—for use as document headings. If both styles share the same font attributes, but have different indent and border settings, and Subhead 2 is based on the Subhead 1 style, changing the shared attributes of the Subhead 1 style automatically changes them in the Subhead 2 style. In this case the shared attributes are font and point size.

If you do not want a style to be based on another style, you can set the *Based On* attribute to itself, i.e., the current style. By doing so, you guarantee that changes made to any other style will not affect this one.

The Next Style attribute

The *Next Style* attribute lets you specify which style should follow the current style when you press Return. The default next style is the same one you are editing or defining, meaning that a newly typed paragraph will use the style of the paragraph preceding it.

For example, say you always want normal body text to follow headlines in a document. If you defined a style named Headline without specifying a next style, every time you pressed Return after typing the headline, you would have to manually change the paragraph style of the new paragraph. However, if you set the *Next Style* attribute of the Headline style to Normal for example, after typing a headline and pressing Return, the style would automatically be set to Normal.

Changing paragraph indents

Paragraph indents appear as inward pointing triangles on the ruler. You can change their position on the ruler by clicking and dragging them with the mouse, or by entering different positions for them in the Paragraph dialog box in the Indents section. Indents can be moved inward from the margins, or moved outside past the margins.

The right indent is a single upward-pointing triangle on the ruler. You can click it with the mouse and drag it to the left of the right margin. The right indent marks the right-most boundary of the paragraph. When text you type reaches the right indent, it automatically wraps down to the next line.

The left indent is actually comprised of two separate indents, and is indicated by two triangles. The down-pointing triangle marks the left boundary of the first line of a paragraph; the up-pointing triangle marks the left boundary of all subsequent lines in a paragraph. Initially, these two boundaries are the same, so the triangles appear one on top of the other. Click and drag the top triangle if you only want to change the first line indent (moving it to the left of the left indent creates what is known as a hanging indent, and appears in the Paragraph dialog box as a negative value). Click and drag the bottom triangle to move the left indent.

There is also a small rectangle located immediately below the left indent marker. Click and drag this rectangle to move both the first and left indents, maintaining their current relative positions to one another.

First-line indents

The first-line indent is commonly used to indent paragraphs. Rather than setting a tab for use as an indent, and pressing the Tab key at the beginning of new paragraphs, create a first-line indent. You can do this by clicking the top triangle with the mouse and dragging it inward to the point where you want the first line of your paragraph to begin, or choose Format > Paragraph and enter in the *First Indent* box the number of inches you want the first line indented.

The value you enter for a first-line indent is measured from the left indent (bottom triangle), as opposed to being measured from the left margin. A positive value moves the top triangle to the right of the bottom triangle, creating a normal indent. A negative value moves the top triangle to the left of the bottom triangle—creating a *hanging* indent.

Left indents

Left indents control the amount of space between the left side of a paragraph and the left margin. You can create a left indent by dragging the bottom triangle with the mouse, or choosing Format > Paragraph and entering in the Left indent box the number of inches you want the paragraph indented from the left.

If the first indent is zero, then it will line up with the left indent (both the top and bottom triangles will appear at the same position).

Right indents

The right indent controls the amount of space between the right side of the paragraph and the right margin.



A hanging indent is created by positioning the First line indent (the down-pointing triangle) to the left of the Left indent (the up-pointing triangle). Hanging indents are useful for creating numbered paragraphs (see also the Bullet command in this chapter), or drop caps such as this paragraph.

For numbered or bulleted paragraphs, the number or bullet character is entered, followed by a tab. Subsequent lines of text are aligned automatically to the Left indent.

To create a hanging indent on the ruler

1 Click the *left indent* (the up-pointing triangle) and drag it to the right, or click the *first line indent* (the down-pointing triangle) and drag it to the left of the bottom triangle.

You can also create a hanging indent by entering values into the Paragraph dialog box: choose Format > Paragraph and enter in the *Left indent* box the number of inches you want the second and subsequent lines of the paragraph indented from the left margin. Enter the same value in the *First indent* box, but enter it as a negative number. The position of the first indent is always measured relative to the left indent.

In your document, type a number, press the tab key and start typing the main text of your paragraph. When the text wraps down to the next line, it will be lined up with the left indent marker. The numbered steps in this manual are a good example of hanging indents.

Saving styles for easy access

Character styles and paragraph styles are saved in the document in which you created them. If you want these styles to be available in more than one document, you can also define styles in a document template and base future documents on this template—these documents *inherit* the character and paragraph styles from the document template.

Document templates are discussed in more detail in the File Menu Commands chapter.

Chapter 7 Insert Menu Commands

The Insert menu contains commands for inserting special items into your documents such as headers and footers, page breaks, calculated fields, etc.

DATE/TIME

Use Insert > Date/Time command to insert the current time and/or date at the caret position.

The Insert Date/Time dialog offers a list of several date and time formats you can choose from. You can also click the *Settings* buttons to define your own date and time format.

Date and time can be inserted in two ways:

- as regular text that is editable by the user, but never updated again by TextMaker
- as a field that is managed and updated by TextMaker

FIELD

Use Insert > Field to insert fields at the caret location. There are many different fields available, for example current date, print date, document name, page number etc. These fields are automatically updated by TextMaker: If you print a document, the Print Date, for example, will reflect the date the document was printed.



Choose the type of field you want to insert at the current caret location:

Auto Number	Inserts a field that generates a number. You can specify Legal (e.g., 1., 1.1,
	1.1.1, etc.), or Outline (e.g., I, A, i, a, etc.) numbering. The level is controlled

by the Outline Level setting in the Paragraph dialog box. The first auto number field you insert is '1', the second is '2', the third is '3', etc. Each field you insert increments the next number. If you delete a field, the auto number

fields following it are renumbered accordingly.

Creation Date Inserts the date on which you created the document. You can choose from a

number of different date formats, or click the Settings button to open a dialog box where you can enter your own custom format. This field is never updated

and always shows the date the document was first created.

Creation Time Inserts the time you created the document. You can choose from a number of

different time formats, or click the Settings button to open a dialog box where you can enter your own custom format. This field is never updated and always

shows the time the document was first created.

File Name Inserts the file name of the current document. You can choose either the full

path or only the base file name.

Merge Field Inserts a merge field. If you have already specified a merge database, the Data

list displays the available fields from that database. Otherwise, the list displays 'Field One', 'Field Two', etc., representing the fields of the database in the or-

der they are defined. You can click the Settings button to open the Set Database dialog box, where you can select the database to use. See the Set Database command under the Extras menu for more information about merging.

Merge File Info Inserts information about your merge database, like the number of records,

the current record number, and the name of the merge file.

Page number Inserts the current page number in either Arabic (1, 2, 3) or Roman (I, II, III)

format. This field is most useful in headers or footers.

Page count Inserts the total number of pages in your document.

Chapter number Inserts the number of the current chapter.

Print Date Inserts the date on which the document was last printed. This field is auto-

matically updated each time you print your document. You can choose from a number of different date formats, or click the Settings button to open the Date/Time Format dialog box where you can enter your own custom format.

Print Time Inserts the time at which the document was last printed. This field is auto-

matically updated each time you print your document. You can choose from a number of different time formats, or click the Settings button to open a dialog

box where you can enter your own custom format.

User (home) Inserts any of several fields from the Preferences > User Home Address dialog

box. The list of fields represents your home address. See the Preferences com-

mand under the Extras menu for more information about these fields.

User (business) Inserts any of several fields from the Preferences > User Business Address dia-

log box. The list of fields represents your business address. See the Preferences command under the Extras menu for more information about these fields.

Summary Inserts fields from the document summary. You may select title, subject, au-

thor, keywords and description.

Date last changed Inserts the date at which the document was modified the last time.

Time last changed Inserts the time the document was modified the last time.

Last edited by Inserts the initials, the first or the last name of the author who last worked on

the document.



Use the Display Field Codes option in the File > Properties dialog box to toggle the display of field codes between the field name and the field value. For example, if this option is checked, the Print Date field would be displayed as "{PrintDate}". If it is not checked, it would display the current date, for example, "April 24, 2003".

Formatting inserted fields

After inserting a field into the text, you can format it just like any other text. Double-clicking anywhere within the field selects the entire field as if it were a single character. You can then change its font, size, color, etc.

CALCULATION

Use the *Insert* > *Calculation* command to insert a calculation in the text.

To:	Press:
Insert a calculation	F2

Choosing Insert > Calculation opens a dialog in which you can put together a formula that will be calculated by TextMaker, just like in a spreadsheet. The result of this calculation is not inserted as text, as TextMaker does with Edit > Evaluate, but–just like in a spreadsheet—the calculation remains a field which displays the result of the calculation.

You can draw from a wide variety of functions for string handling, date calculations, math functions etc., and you can also access database fields from your calculation.

The Calculation dialog box offers several choices:

Decimals You can define how many decimals are displayed as a result of a numeric cal-

culation.

Thousands separator

If the result of your calculation is numeric, it will be displayed with the thousands separator defined by your operating system, i.e. "10,000".

Hide Result

The result of your calculation will not be displayed. What is this good for? If you enter a calculation like "3+4+VAL("32")", this option has no use. But you can set up a chain of calculations with variables passing results to other calculations. TextMaker evaluates all calculations from the top to the bottom of your document. The following chain of calculations would be supported:

a=3*4 b=a/2 c=a*b+42

In this case, you have inserted three separate calculations, which are based on each other. Variable "a" contains 12, variable "b" contains 6, and variable "c" contains 114.

Now, the intermediate results of calculating a, b, and c are displayed at the place where the calculations are defined. This might not be the desired behavior because intermediate results should often be hidden–*et voilà*, that is why you can hide individual calculations!

How, then, can you insert the result of a series of hidden calculations in your document? Easy, insert another calculation that just consists of the variable name of the end result, like "c".

Database fields are available like they were variables, so **FIRST+chr(32)+LAST** would insert a concatenation of two database fields of that name, separated by a space character (ASCII 32).

You can also access table cells in your calculations. Table cells are named A1, A2, A3, B1, B2, etc.—just as in a spreadsheet. The name of the current table cell is always displayed in the status bar. By prefixing the cell name with a hash sign (#), you are referring to the cell: #A1+#A2 builds the sum of these two cells, and sum(#A1;#A10) sums the range of cells from A1...A10.

Furthermore, all objects you insert are automatically named by TextMaker, for example Footer1, TextFrame5, or Table9. You can reference the text in these frames just like you are accessing variables: **upper(Footer1)** reads out the footer frame name "Footer1", converts the text contained to uppercase and inserts the result in your document.

Combining the latter two methods enables you to access individual table cells from anywhere in your document. If you have inserted a table with the name "Table1" in your document, you can place the calculation **Table1.**#**A1** anywhere below this table in your document to display the current contents of cell A1 in that table.

You can edit an existing formula by selecting it and calling up Insert > Calculation again (or pressing F2).

SYMBOL

The Insert > Symbol command opens a dialog box displaying all characters in a font, and lets you insert any characters directly into your document at the caret location.

Font

This menu displays a list of all installed fonts, and selecting a font from the list inserts characters at the caret location in this font.

DOCUMENT

Use Insert > Document to embed another document at the caret location into your current document. The Insert file dialog will appear, and you can choose a document to insert in your text.

SMARTTEXT

Use the SmartText command to insert a phrase from your list of text abbreviations, or "shorthand codes", into the document at the current caret location.

The SmartText dialog lets you define and modify your shorthand entries. You can create new entries and save modified entries as well as you can delete existing ones or rename existing entries.

You can use the SmartText feature to set up shorthand codes for common sentences or fragments, for example "br" for "Best regards", or "lax" for "Los Angeles".

The SmartText items may, at your discretion, contain formatting or remain unformatted. Unformatted SmartText entries pick up the formatting from the place where they are inserted, whereas formatted SmartText entries define their own formatting.

LISTS & LABELS

The Insert > Lists & Labels command lets you easily create lists or printing labels from data drawn from a database. With this command, you can extract all or selected records from any dBASE database-your TextMaker address book, for example—and turn them into a nicely formatted address list or set of address labels.

The Lists & Labels dialog lists all previously created lists and labels, offering them for editing, deleting, renaming, executing, and also allows you to create new list or label definitions.

To define a new list or label

- 1 Choose Insert > Lists & Labels. The Insert List & Labels dialog box appears.
- 2 Click the *New* button. A dialog appears where you can specify a name for the new list or label. Next, you specify the database the data for the list/label should come from.
- 3 The Generate List/Label dialog box comes up. In this dialog, you can pick merge fields from the list and put them into the Mask field for the list or label. You can also add static text by simply entering it in the Mask field. Insert tabs by pressing Ctrl+Tab.
- 4 Next, you should decide whether the resulting list/label should be created as regular body text or as a table. If you pick regular body text, each record from the database will be added to your document as a separate paragraph. If you decide for a table, each individual table cell will contain one record from the database.

- 5 In the *Records* field, you can choose which records should be picked from the database. You can choose *All* for using all records of the merge file or *Selected Records* for using only the selected records, or you can specify a range of records to be used.
- 6 Click OK when you are satisfied with your choices.

The list or label you just defined now appears as an entry in the list of the List & Labels dialog box. Now you can select it, and pressing the Insert button will create the list or set of labels in your document.

BOOKMARK

The Insert > Bookmark command provides a convenient method for placing markers at various locations in your documents that you can return to using the Edit > Go To command.

When you insert a bookmark, TextMaker remembers the location by letting you assign it a name. This name appears in a list that is displayed when you select Edit > Go To. Choosing one of the bookmarks takes you directly to the location where you inserted it.



Each bookmark you create is displayed in the Insert Bookmark dialog box. You can also remove bookmarks from the list, by simply selecting them and then clicking the Delete button.

To jump to a bookmark, choose Edit > Go To. All bookmarks you have defined appear in the Go To dialog box. Select one and click OK. TextMaker moves the caret to that location in the document.

HEADER / FOOTER

Use Insert > Header and Insert > Footer to insert headers and footers in your document. Headers and footers are repeated on each page of the document. They are useful for containing fields such as page number, file name, print date, etc.

TextMaker makes it easy for you to insert headers and footers in your document. Headers and footers are a special type of text frame that is repeated on every page of the document. Headers appear at the top of the page, halfway between the page edge and the top margin; footers at the bottom of the page between the page edge and the bottom margin. Headers and footers are the ideal place to include automatic page numbers, date, time, and several other insert fields. You can format text and fields contained in headers and footers just like in any other text frame.

To insert a header or footer into your document

- 1 Choose Insert > Header or Insert > Footer.
 - A text frame is automatically created between the left and right margins. The initial width of the header or footer depends on the position of your left and right margins.
- 2 Type the text that you want to appear in the header or footer into the frame.
- 3 Format the header or footer text just as you would other text.
- Insert any fields into the header or footer—such as auto page numbers, print date, etc.—using Insert > Field.

Resize the header or footer horizontally like you would any other text frame, by first switching to Object mode, and resizing it with the mouse. You can only resize it vertically by adding lines of text or by pressing the Return key.

After inserting a header or footer, the menu command changes to Edit > Goto Header or Edit > Goto Footer. These commands are useful for jumping from document text to header or footer text—the caret is automatically placed within the header or footer frame allowing you to quickly and easily edit the header or footer text.

Starting headers and footers on different pages

Quite often, you will not want your headers and footers to appear on the first few pages of your document (when these pages are title pages, prefaces, and various front matter for example). If you want your headers and footers to start on a later page in the document, you can enter the page number for the start of the headers and footers into the Starts On Page field in the Chapter dialog box. Choose Format > Chapter to access the dialog box.

Deleting headers and footers

After creating them, you can delete headers and footers as you would other text frames: switch to Object mode, click the header or footer frame, then press the Delete key. The frame, as well as any text contained in it, is deleted.

FOOTNOTE

Use Insert > Footnote to insert a footnote at the bottom of the page, the end of the chapter, or at the end of the document. Footnote references can be automatically numbered (1, 2, 3, etc.), or you can choose special or non-alphanumeric characters (†, ‡, *, etc.). You could even mix numbered and non-numbered footnotes within the same document.

The first time you insert a footnote in a document, TextMaker creates a paragraph style named, appropriately, **Footnote**. This style is based on the Normal style, so it appears with the same formatting specifications as regular body text, except that the footnote reference character is superscripted. You can change the formatting attributes of the **Footnote** style in the same manner you would any other paragraph style.

Also, TextMaker creates a character style called **Footnote Reference** at the same time and formats the footnote number in the body text in it. You can change the properties of this character style in the same manner you would any other character style.

To insert a footnote

- 1 Place the caret where you want the footnote reference to appear.
- 2 Choose Insert > Footnote. The Insert Footnote dialog box appears:



- 3 Click the *Auto numbered* option if you want footnote references to be automatically numbered starting with 1, and proceeding to 2, 3, 4, etc. Click the *Custom* option if you want the footnote to be referenced with a different character, such as a non-alphanumeric character—† (Alt+0134), ‡ (Alt+0135), or the plain old asterisk character (*), for instance.
- 4 Click the *Options* button to specify any special footnote options. Clicking this button opens the Footnote Options dialog box:



Position Choose an option from this list to instruct TextMaker where to place the foot-

notes. There are three choices: at the bottom of the page where the footnote was inserted, at the end of the chapter, or at the end of the document.

Numbering The *Start At* field lets you specify any starting number for your footnotes. By

default, footnotes begin with 1, and are incremented each time you insert another footnote. The *Restart on Each Page* option will set the next footnote num-

ber to the Start At value for each new page.

Separator Line Click the *Separator Line* button to specify a footnote separator, which is the

line between the body text on a page and the the footnote text. By default, TextMaker creates a 1 pt separator line, but you can change this, or even choose not to use a separator line at all. If you do use a separator line, you can change the width of the line as well as the minimum amount of space between

it and the surrounding text with the Separator Line Margins values.

5 Click OK when you are satisfied with any footnote options you may have changed. You are returned to the Insert Footnote dialog box. Click OK again to create the footnote and its reference.

6 Type your footnote text.

GOTO FOOTNOTE / GOTO FOOTNOTE REFERENCE

Use Insert > Goto Footnote to move between a footnote reference and the footnote text itself. If the caret is near a footnote reference, this command appears in place of the Insert > Footnote command, and choosing it places the caret within the corresponding footnote. If the caret is within a footnote, this command changes to Insert > Goto Footnote Reference, and choosing it moves the caret to the position in the document where the corresponding footnote reference is located.

You can also move between footnotes and references simply by clicking with the mouse, of course, but these commands may prove quite useful for documents that contain many footnotes, such as reports or scholarly papers, for example.

BREAK > COLUMN BREAK

Use Insert > Break > Column Break to insert a column break at the current caret location. This command is only useful if multiple columns have been selected for the current section (see the Section command under the Format menu for information about setting up multiple columns).

То:	Press:
Insert a column break	Ctrl+Shift+Return

BREAK > SECTION BREAK

Use Insert > Break > Section Break to insert a section break at the current caret location (see the Section command under the Format menu for more information about working with sections).

BREAK > PAGE BREAK

Use Insert > Break > Page Break to insert a manual, or "hard" page break at the caret location.

TextMaker automatically determines where page breaks occur based on page size, orientation, and margins. When text you type fills a page, a page break is automatically inserted and typing resumes on the next page (this is also known as a "soft" page break).

You can also insert page breaks yourself without having to fill a page with text. A cover page to a report, for example, may only contain a few lines of text, but needs to be on a page by itself. Rather than pressing down and holding the Return key until a page break is automatically inserted, choose Insert > Break > Page Break.

To insert a manual page break

- 1 Position the caret at the beginning of the first line of text that belongs on a new page. Or, if you want the new page to begin with a blank line, position the caret on a blank line or at the end of the last line of text.
- 2 Choose Insert > Break > Page Break or press Ctrl+Return.

То:	Press:
Insert a page break	Ctrl+Enter

To delete an unwanted manual page break

- 1 Position the caret at the beginning of the new page.
- 2 Press the Backspace key to delete the hard page break.

This process is just like deleting a blank line, except that the blank line you are deleting happens to begin a new page.

BREAK > CHAPTER BREAK

Use Insert > Break > Chapter Break to insert a new chapter at the caret location. You would insert a chapter break if you wanted to create a different set of headers and footers, for instance, within the same document. Chapters also let you change paper size and orientation, and provide a location where endnotes can be placed.

Chapter 8 | **Object Menu Commands**

The Object menu contains commands for drawing and manipulating objects, editing the placement of non-printing guides, and toggling the snap setting of grids and guides. Here you can also group and ungroup objects as well as specify the stacking order of overlapping objects and the tab order for form objects.

Working with objects and frames

TextMaker lets you create and manipulate objects easily. There are six types of objects you can work with:



Create text frames with the text frame tool.



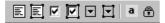
Create graphics frames from many different graphics formats using the picture tool.



Create table frames with the table tool.



Create OLE object frames, linking data from an OLE server such as WordPad.



Create forms objects like input fields, check boxes, and dropdown lists, allowing you to create professional forms easily.



Draw basic graphics such as lines, rectangles, and ellipses using the drawing tools.

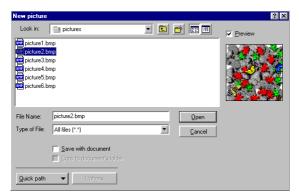
Objects you draw with the drawing tools are independent from the main body of text in a document. They exist on a separate object layer, so to speak. If you draw a rectangle in the middle of a blank page, for example, and then type text on that page, the text would not move or push the rectangle down, but would rather flow over or around it (you determine which). In other words, objects you draw with the drawing tools are anchored to the page, not to the text. Text frames are also anchored to the page. Pictures, OLE objects and tables, however, can be anchored either to the page or to the text. In most situations, you will probably anchor these objects to the page—just like other objects—but you can also insert them within the text using the Copy and Paste commands (copy or cut an existing picture, OLE object or table, switch to Text mode, position the caret at the point in your text you want the object to appear, then choose Edit > Paste), or the New Picture and New Table commands in the Object menu.

NEW TEXT FRAME

Object > New Text Frame lets you create a new text frame. Text frames are graphical objects that contain text.

NEW PICTURE

Use Object > New Picture to insert an in-line graphic into the text at the current caret position. The New Picture dialog box is displayed where you can select a picture file.



Look in Select the drive and folder where you want TextMaker to look for picture files.

After selecting a folder, any documents of the type specified (from the Files of

Type menu) are displayed.

Files of Type Select options from this menu to tell TextMaker the type of picture file you

want to open. The default is All Pictures, which will display all files created in

any of the supported graphic file formats.

Choosing a specific format determines the available files displayed in the list. For example, if you select Windows Bitmap Format from this menu, TextMaker will only display picture files of the BMP variety in the list.

Supported graphic file formats:	File extension:
Windows Metafile	WMF (Windows-only)
Windows Bitmap	BMP
Tagged Image File	TIF
Encapsulated Postscript	EPS
GIF format	GIF
JPG format	JPEG
Targa	TGA
Image format	IMG
Photo CD format	PCD
PPM format	PPM
PBM format	PBM
PGM format	PGM
XBM format	XBM
2BP format	2BP
PC Paintbrush	PCX

Preview

Check the Preview option if you want pictures to be displayed in the preview window whenever you click on them.

Save w/Document Check this option if you want TextMaker to store a copy of the selected picture directly within the current document. This option can significantly increase file size, but can be convenient for transporting documents because you won't have to worry about whether the original graphics files are present or not. The copy stored in the document is all TextMaker needs to correctly display and print it.

Copy to Document's folder

Check this option if you want TextMaker to store a copy of the selected picture in the same folder as the document itself. This makes it easier to keep track of which pictures belong to which document.

This option cannot be used until the document has been saved at least once-unsaved documents don't have a folder to which pictures could be copied to.

NEW PICTURE FRAME

Object > New Picture Frame lets you create a frame object that contains an image. After drawing a frame with this tool, the New Picture Frame dialog box pops up, and you select the picture file to be placed into the frame.

Difference between inserting a picture and creating a picture frame

Using the New Picture command to insert a graphic into your document is different than using the New Picture Frame tool to insert a graphic.

The former inserts the picture as an in-line graphic directly into the text at the caret location. The picture's location on the page is dependent upon the surrounding text, and will move with the surrounding text as new text is typed, deleted, or formatted. Using the New Picture Frame tool, on the other hand, inserts the picture as an object attached at an absolute position on the page. There are some other limitations as well: in-line graphics cannot be moved with the mouse. An in-line graphic is aligned with the baseline of the line of text where you inserted it. As the text moves—say from editing or formatting—so do any in-line graphics.

NEW TABLE

Object > New Table enables you to insert a new table in the text. It is identical to the Table > New Table command.

NEW TABLE FRAME

Object > New Table Frame enables you to insert a new table as a frame object that is positioned absolutely on the page. Table frames are similar to regular tables, but they are anchored on the page and do not move with the text surrounding them. After drawing a frame with this tool, the New Table dialog box is opened, where you specify how many rows and columns you want in that table.

NEW OLE OBJECT

Object > New OLE Object lets you insert a new OLE object in the text.

NEW OLE OBJECT FRAME

Object > New OLE Object Frame enables you to insert a new OLE object as a frame object that is positioned absolutely on the page. OLE Object frames are similar to regular OLE Objects, but they are anchored on the page and do not move with the text surrounding them.

TextMaker is an OLE container, meaning it can import OLE objects from OLE server applications such as Paintbrush, WordPad, et al.

NEW HORIZONTAL LINE

Object > New Horizontal Line inserts a horizontal line in your document at the current caret position.

NEW FORMS OBJECT

Object > New Forms Object displays a sub-menu offering different form objects for use in the creation of fill-in forms:

Forms Objects	
Textfield	Creates an input field in which text can be entered
Checkbox	Creates a check box that can be checked on or off
Checkbox frame	same as above, but anchored to the page
Dropdown	Creates a list of different choices, one of which can be picked
Dropdown frame	same as above, but anchored to the page

With these objects, the creation of professional-looking forms becomes very easy.

NEW DRAWING

Object > New Drawing displays a sub-menu from which you can select a drawing tool for creating an object. Choosing a tool from the New Drawing sub-menu is the same thing as choosing one from the object strip.

I ∠	Draws lines. Hold the Shift key while drawing to create horizontal, vertical, or 45° angled lines.
	Draws rectangles. Hold the Shift key while drawing to create squares.
	Draws round-corner rectangles. Hold the Shift key while drawing to create round-corner squares.



Draws ellipses and circles. Hold the Shift key while drawing to create circles.

To draw an object, first choose a tool, then click the position on the page where you want one corner or start-point to be, and while holding down the mouse button, drag to the position you want the opposite corner or end-point to be. When you release the mouse button, the object is drawn.

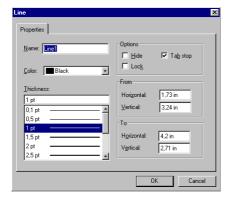
PROPERTIES

Use Object > Properties to display a dialog box where you can edit the size, position, wrap margins, appearance, and other attributes of an object. Choosing the Properties command is the same as double-clicking an object. This command is grayed-out if no object, or multiple objects, are selected.

The dialog box that appears when you choose this command changes depending on what type of object is selected.

Line Properties dialog

If the selected object is a line, the following dialog box appears when you choose Object > Properties.:



Name Contains the name of the object.

From, To The *From* and *To* fields determine the coordinates of the line. It would prob-

ably be easier to change the line's position using the mouse, but you can also

do it from this dialog if you need to specify exact coordinates.

Thickness Click a *Thickness* option to change the width of the selected line, or enter a

line thickness in the *Thickness* field.

Color Select a line color from this menu of standard colors. These are the same col-

ors you can choose for text, shades, and graphic objects. The last item in this list is Define Colors. Choose this option to open a dialog box where you can set up a user-defined color and assign it a name. The new color will then ap-

pear in all color menus.

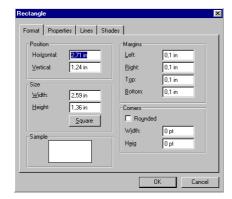
Options Select from additional options like Hidden (object is invisible), Tab stop (ob-

ject can be tabbed to in form-fill mode) or Lock (object cannot be reposi-

tioned).

Rectangle Properties dialog

If the selected object is a rectangle or rounded-corner rectangle, the following dialog box appears when you choose the Properties command:



The Format tab

Size, Position Edit the rectangle's size and position on the page by entering directly values

into the fields for size and position. The position is measured from the top-left

corner of the page.

Square Click the *Square* button if you want the selected rectangle to be a square. Text-

Maker then sets the rectangle's height equal to its width.

Margins Enter values for the object's wrap margin. The wrap margins determine the

distance of the text from each side of the object, or in other words, how close text in your document may appear above, below, or to either side of the object before wrapping. See the section "Changing wrap margins with the mouse"

for more detailed information.

Corners Click a *Corners* option if you want the rectangle to be a rounded-corner rectan-

gle. All four corners will be beveled. The Sample field shows a preview of the

object.

The Properties tab

Name The *Name* field contains the name of the object in your document.

Wrap The *Wrap* list contains options for setting the wrapping behavior of the object.

Choose *None* for no text wrapping—text will flow over the object, ignoring its wrap margins. Choose *Line* if you want text to jump over the object and continue below it. Choose *Text* if you want text to wrap around all sides of an ob-

ject.

Options Select from additional options like Hidden (object is invisible), Tab stop (ob-

ject can be tabbed to in form-fill mode) or Lock (object cannot be reposi-

tioned).

The Lines tab

Line Style Select a preset line style from the *Line Style* options.

Thickness 1,2 Click a *Thickness* option to change the width of the selected line, or enter a

line thickness in the Thickness field.

Color Select a line color from the list of standard colors. The last item in this list is

Define Colors. Choose this option to open a dialog box where you can set up a user-defined color and assign it a name. The new color will then appear in all

color menus.

The Shades tab

Click this tab to select a shade or fill pattern for the rectangle. This is the same as choosing Format > Shades.

Ellipse Properties dialog

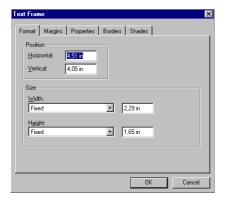
If the selected object is an ellipse, the dialog box appearing when you choose the Properties command is quite the same as if you have a rectangle or rounded-corner rectangle, except for one difference:

Circle Click the Circle button to change the selected ellipse to a circle.

The other options in this dialog box are exactly the same as those for rectangles (see the "Rectangles and rounded-corner rectangles" section).

Text Frame Properties dialog

If the selected object is a text frame, the following dialog box appears when you choose the Properties command:

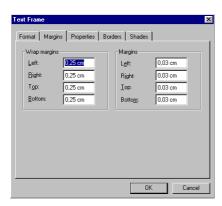


The Format tab

Size, Position

Edit the text frame's size and position on the page by entering directly values into the fields for size and position. The position is measured from the top-left corner of the page.

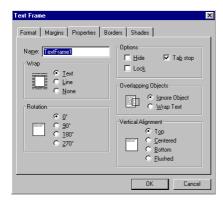
Text frames can optionally grow in different directions if the text they contain gets too large. If you want to have a text frame grow to the left, right, left and right; or to the top, bottom, or top and bottom, select the corresponding option from the *Width* and *Height* lists.



The Margins tab

This tab lets you define the wrap margins as well as the object margins for the text frame.

The *wrap margins* define the distance that text flowing around the object keeps from the object. The *margins* define the distance of text *inside the frame* from the frame's border.



The Properties tab

Name The *Name* field contains the name of the object in your document.

Wrap The *Wrap* list contains options for setting the wrapping behavior of the object.

Choose *None* for no text wrapping—text will flow over the object, ignoring its wrap margins. Choose *Line* if you want text to jump over the object and continue below it. Choose *Text* if you want text to wrap around all sides of an ob-

ject.

Options Select from additional options like Hidden (object is invisible), Tab stop (ob-

ject can be tabbed to in form-fill mode) or Lock (object cannot be reposi-

tioned).

Rotation In the *Rotation* section you can choose from one of four orientations for the

text frame: 0° rotation, 90° rotation, 180° rotation, 270° rotation.

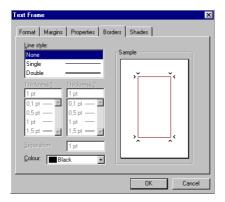
Vertical Alignment Under Vertical Alignment you can determine how text within the frame aligns

vertically with the frame boundaries. These options do not affect line width, or horizontal alignment, only vertical alignment. TextMaker automatically ad-

justs the line spacing, increasing or decreasing it as necessary.

Overlapping Objects

With *Overlapping Objects*, you can specify whether overlapping objects should be ignored or wrapping around this object.



The Borders tab

Line Style Select a preset line style from the *Line Style* options.

Thickness 1,2 Click a *Thickness* option to change the width of the selected line, or enter a

line thickness in the Thickness field.

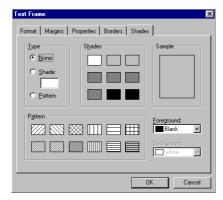
Color Select a line color from the list of standard colors. The last item in this list is

Define Colors. Choose this option to open a dialog box where you can set up a user-defined color and assign it a name. The new color will then appear in all

color menus.

Sample The Sample shows a preview of the border, and you can click on the lines you

want to edit.

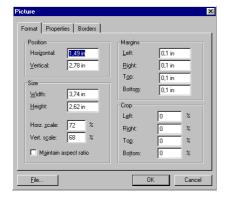


The Shades tab

Click this tab to select a shade or fill pattern for the text frame. This is the same as choosing Format > Shades.

Picture Properties dialog

If the selected object is a picture frame, the following dialog box appears when you choose the Properties command:



The Format tab

Size, Position Edit the picture's size and position on the page by entering directly values into

the fields for size and position. The position is measured from the top-left corner of the page. It is also possible to scale the picture by percentage values in the appropriate fields.

Maintain Aspect Ratio

Click this check box if you want the original aspect ratio of the picture to be preserved when it is resized.

Margins Enter values for the object's wrap margin. The wrap margins determine the

distance of the text from each side of the object, or in other words, how close text in your document may appear above, below, or to either side of the object before wrapping. See the section "Changing wrap margins with the mouse"

for more detailed information.

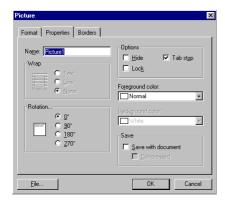
Crop If you want to crop the picture, enter percentage values in the appropriate in-

put fields.

File Click the File button to open a file dialog box where you can select a different

picture to be inserted in place of the current one. This is the same dialog box

that appears when you choose the Insert > Picture command.



The Properties tab

Name The *Name* field contains the name of the object in your document.

Wrap The *Wrap* list contains options for setting the wrapping behavior of the object.

Choose *None* for no text wrapping—text will flow over the object, ignoring its wrap margins. Choose *Line* if you want text to jump over the object and continue below it. Choose *Text* if you want text to wrap around all sides of an ob-

ject.

Options Select from additional options like Hidden (object is invisible), Tab stop (ob-

ject can be tabbed to in form-fill mode) or Lock (object cannot be reposi-

tioned).

Rotation In the *Rotation* section you can choose from one of four orientations for the

text frame: 0° rotation, 90° rotation, 180° rotation, 270° rotation.

Save with Document

Click the *Save with Document* option if you want the picture file to be saved within the document. If you do not check this option, just a link is preserved to it, and you will need to make sure the picture file is available the next time you open the TextMaker document. Saving graphics with the document can

significantly increase the size of the document.

Compressed If you saved the picture with the document, you can check this option to in-

struct TextMaker to compress the size of the picture. Using this option can reduce the size of documents containing imported graphics by a substantial

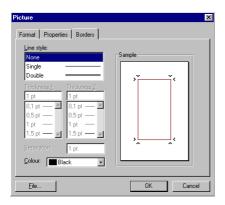
amount.

Foreground Color The default option, *Normal*, ensures that the picture is displayed in its original

colors. If you want to reduce the colors to a duotone picture, select a specific

color for the foreground.

Background Color If the foreground color is not set to *Normal*, this option becomes available and lets you set the background color of your duotone picture.



The Borders tab

Line Style Select a preset line style from the *Line Style* options.

Thickness 1,2 Click a *Thickness* option to change the width of the selected line, or enter a

line thickness in the Thickness field.

Color Select a line color from the list of standard colors. The last item in this list is

Define Colors. Choose this option to open a dialog box where you can set up a user-defined color and assign it a name. The new color will then appear in all

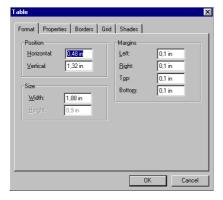
color menus.

Sample The *Sample* shows a preview of the border, and you can click on the lines you

want to edit.

Table Properties dialog

If the selected object is a table, the following dialog box appears when you choose the Properties command:



The Format tab

Size, Position Edit the table's size and position on the page by entering directly values into

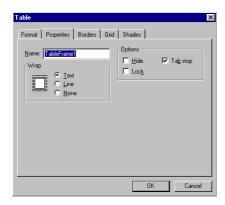
the fields for size and position. The position is measured from the top-left cor-

ner of the page.

Margins Enter values for the object's wrap margin. The wrap margins determine the

distance of the text from each side of the object, or in other words, how close text in your document may appear above, below, or to either side of the object

before wrapping. See the section "Changing wrap margins with the mouse" for more detailed information.



The Properties tab

Name The *Name* field contains the name of the object in your document.

Wrap The *Wrap* list contains options for setting the wrapping behavior of the object.

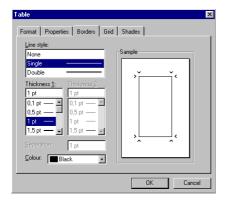
Choose *None* for no text wrapping—text will flow over the object, ignoring its wrap margins. Choose *Line* if you want text to jump over the object and continue below it. Choose *Text* if you want text to wrap around all sides of an ob-

ject.

Options Select from additional options like Hidden (object is invisible), Tab stop (ob-

ject can be tabbed to in form-fill mode) or Lock (object cannot be reposi-

tioned).



The Borders tab

Line Style Select a preset line style from the *Line Style* options.

Thickness 1,2 Click a *Thickness* option to change the width of the selected line, or enter a

line thickness in the *Thickness* field.

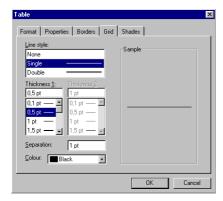
Color Select a line color from the list of standard colors. The last item in this list is

Define Colors. Choose this option to open a dialog box where you can set up a user-defined color and assign it a name. The new color will then appear in all

color menus.

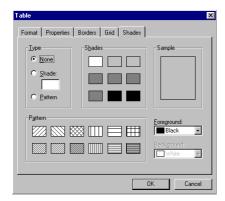
Sample The *Sample* shows a preview of the border, and you can click on the lines you

want to edit.



Grid tab

Click this tab to specify the line style for the internal grid lines of the table.

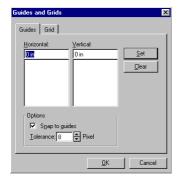


The Shades tab

Click this tab to select a shade or fill pattern for the rectangle. This is the same as choosing Format > Shades.

GUIDES AND GRIDS

Use Object > Guides and Grids to open the Guides and Grids Dialog box. Under the tab *Guides* you can specify horizontal and vertical guides. Guides are non-printing lines that you can place anywhere on a page, and are useful for positioning and aligning objects and frames: If you move objects around, they will "snap" to the guides.



In this dialog you can add and delete horizontal and vertical guide lines. You can also add, move, and delete guide lines with the mouse in Object mode.

To create a new guide, enter the vertical or horizontal position where you want the new guide in the *Position* field, then click *Set*. The new guide is added to the list of guides.

When you click OK, the new guide appears in your document.

To delete a guide, click the guide to be deleted and click Clear.

Adding and editing horizontal guides with the mouse

To add a horizontal guide line with the mouse, change to Object mode, click anywhere within the horizontal ruler and drag down. When you release the mouse button, a guide line appears at that position.

You can move a guide line by clicking and dragging it. To delete a horizontal guide line with the mouse, switch to Object mode, click on the guide and drag it back to the horizontal ruler.

Adding and editing vertical guides with the mouse

Adding and editing vertical guides is identical to adding horizontal rulers. Just make sure that the vertical ruler is turned on (through Extras > Preferences).

To add a vertical guide line with the mouse, change to Object mode, click anywhere within the vertical ruler and drag to the right. When you release the mouse button, a guide line appears at that position.

You can move a guide line by clicking and dragging it. To delete a vertical guide line with the mouse, click it and drag it back to the vertical ruler.



If you see guide lines on your page, but none appear in the Edit Horizontal or Vertical Guides dialog boxes, then the guides have been created on a master page. To edit them, first choose View > Master Pages, then select Object/Guides and Grids.

Use the *Snap to Guides* command under the *Guides* tab to precisely position objects, frames, and tables to any guide lines you have created in your document. A check mark next to this command indicates that it is active.

The *Tolerance* means the distance, in pixels, an object may be placed to a guide before snapping to it. Think of tolerance as the gravitational field of grids and guides.

SET GRID

Use the *Grid* tab to determine the horizontal and vertical grid increments for positioning—or "snapping"—objects, frames, and tables.



Snap to Grid

The default grid setting is one-quarter inch. You can create a coarser or finer grid by entering different *Horizontal* and *Vertical* values.

Snap To Page Margins

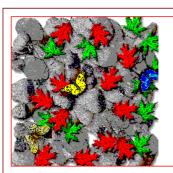
If you activate this option for the page margins, the margins will act like guide lines, and objects will snap to them too.

GROUP / UNGROUP

Use Object > Group to combine several objects—such as text frames, tables, pictures, OLE objects, or those you create with the drawing tools—into a group so that the objects are treated as a single unit. This allows you to move the objects together. For example, you might group a picture object and a text frame used for a caption so that you could reposition it on the page as a single unit.

To group objects

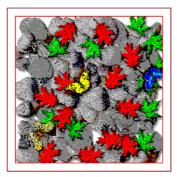
- 1 Select multiple objects by Shift-clicking them with the pointer tool.
- 2 Choose Object > Group to combine them into one unit.



This is my text frame This is my text frame

To ungroup objects

- 1 Select the group.
- 2 Choose Object > Ungroup.



This is my text frame This is my text frame

Guidelines for grouping objects

The following notes apply to grouped objects:

- Groups can not be pasted as in-line objects (inserted within the text). You can copy and paste groups in Object mode, but not within the text as in-line objects.
- Groups can be made up of other groups, and the nesting is retained when you ungroup them.

SEND TO FRONT, SEND TO BACK

Use Object > Send To Front and Object/Send To Back to change the stacking order of overlapping frame objects.

Choose Object > Send To Front to make an object the topmost object on the page. To move an object to a position behind all other objects, choose Object > Send To Back.

These commands apply only to objects, and will only be active (that is, not gray) if you are in Object mode and an object is currently selected.

TAB ORDER

Use Object > Tab order to set the order in which objects are selected in Forms Mode when you cycle through them with Tab and Shift-Tab.

Chapter 9 | Table Menu Commands

The Table menu contains commands for working with tables. Tables are spreadsheet-like objects ideal for storing tabular or columnar data such as forms, price sheets, and invoices. You can create table frames that are anchored to the page and in-line tables that move with the text around them.

NEW TABLE

Use Table > New Table to insert an in-line table into the text at the current caret position or into a table cell. The New Table dialog box is displayed where you can enter the number of rows and columns for the table.



This command creates an in-line table that is inserted into the text, as opposed to Table > New Table Frame which creates a table that is attached to an absolute position on the page.

In-line tables move with the surrounding text.

If the caret is in a table, then this command will create a sub-table within the current cell of the table.

NEW TABLE FRAME

The Table > New Table Frame command let you create tables as frame objects. After drawing a frame with this tool, the New Table dialog box is opened where you tell TextMaker how many rows and columns you want.

This command creates a table frame that is anchored to the page and does not move with the surrounding text.

EDIT ROWS

Use Table > Edit Rows to edit the properties of rows of a table. The properties of all of the currently selected rows will be changed. If no rows are selected, the properties of the row currently containing the caret will be changed.

Columns Enter the number of columns in the selected rows.

Min. Height Enter the minimum height for each of the selected rows. The height of the row

is determined by the height of the largest cell in the row, subject to the limita-

tion that it not be smaller than the Min. Height value.

Keep Together

With Next Row Click this option if you do not want a page break to occur between this row of

the table and the next. This option is only available for in-line tables, not table

frames-table frames never wrap to a new page anyway.

Break Page At Row Click this option if you want to force a page break before the selected row. If

more than one row is selected, page breaks are inserted between each of them. This option is only available for in-line tables that were inserted into the

text, not table frames.

EDIT CELLS

Use Table > Edit Cells to edit the properties of selected cells in a table. If no cells are selected, then the properties of the cell currently containing the caret are changed.

Margins Enter the left, right, top, and bottom margins. The margins represent the dis-

tance from the edge of a cell to the text.

Auto Width Click this option if you want the width of the cell to be determined by the

width of the text contained within the cell.

Width Enter the width of the cell. If the *Auto Width* option is selected, the width of

the cell is determined by the width of the text contained within that cell and

this field is grayed.

Align Baselines Click this option to align the baselines of all of the cells in a row with the *Align*

Baselines option set.

Borders Click the Borders button to show the Borders dialog box where you can select

the border style for the table cells.

Shades Click this button to open the Shades dialog box where you can select a shade

or fill pattern for the table cells. This is the same as choosing the Shades com-

mand from the Format menu with table cells selected.

Changing cell widths with the mouse

You can change the width of selected cell columns with the mouse: switch to Text mode, place the text caret into the table you wish to change, then position the mouse cursor over a column border. The mouse cursor changes its appearance and lets you move column borders. Click and drag to the right or left to increase or decrease the column width.

If no table rows have been selected before, this mouse movement changes the width of the cell the caret was in. If table rows have been selected before, this uniformly changes the widths of all selected columns to the same widths.

INSERT ROWS

Use Edit > Insert Rows to insert rows into a table. If one or more rows are selected, the number of rows equal to the number selected is inserted before the first row in the selection. For example, if one row is selected, this command will insert a single row before it; if three rows are selected, this command will insert three rows.

If no rows are selected, the Insert Rows dialog box is displayed where you can enter the number of rows you want to insert. The rows are inserted before the row containing the caret.

APPEND ROWS

Use Edit > Append Rows to append rows to a table.

INSERT COLUMNS

Use Table > Insert Columns to insert columns into a table. If one or more columns are selected, the number of columns equal to the number selected is inserted before the first column in the selection. For example, if one column is selected, this command will insert a single column before it; if three columns are selected, this command will insert three columns.

If no columns are selected, the Insert Columns dialog box is displayed where you can enter the number of columns you want to insert. The columns are inserted before the column containing the caret.

APPEND COLUMNS

Use Table > Append Columns to append columns to a table.

DELETE CELLS

Use Table > Delete Cells to delete the selected cells. If no cells are selected, this command is grayed. Delete Cells differs from the Edit > Cut in that deleted cells are not copied to the clipboard. You can also delete cells by pressing the Delete key when cells are selected.

To delete a cell, you must select, or highlight, the entire cell, not just the contents of the cell. Otherwise, the Delete Cells command is grayed.

When you delete a cell, any cells to the right of it move over, assuming the deleted cell's position.

SELECT TABLE

Use Table > Select Table to select the entire table in which the caret is located.

SELECT ROWS

Use Table > Select Rows to select entire rows of a table. If no cells are selected, the row containing the caret is selected. If cells are selected, all of the rows containing the selected cells are selected.

SELECT COLUMNS

Use Table > Select Columns to select entire columns of a table. If no cells are selected, the column containing the caret is selected. If cells are selected, all of the columns containing the selected cells are selected.

CONVERT TABLE TO TEXT

Use Table > Convert Table to Text to convert a table into body text.

To convert a table to text

- 1 Set the caret into a cell of the table.
- 2 Call up Table > Convert Table to Text. The Convert Table to Text dialog box will appear.
- 3 Choose the separator that will be used to set the cell contents apart.
- 4 Click OK to convert the table. The table now changes into regular text, delimited by the separator you chose.

If your table looks like this...

cell 1	cell 2
cell 3	cell 4

... the Convert Table to Text command will turn it into this (assuming you specified a semicolon as separator):

cell 1;cell 2

cell 3;cell 4

Each row will be written as a separate paragraph, and in this example, each item is separated from the next with a semicolon.

Depending on what kind of separator you use you will get different results:

Separator	Result
Paragraph break	Every table cell will go into a new paragraph.
Tabs	Cells in a row are separator by tabs, rows are turned into paragraphs.
Semicolon	Cells are separated by semicolon, rows are turned into paragraphs.
User-defined	Specify your own separator.

CONVERT TEXT TO TABLE

Use Table > Convert Text Table to Table to convert text into a table.

To convert text into a table

- 1 Select the paragraphs that you want to convert.
- 2 Call up Table > Convert Text to Table. The Convert Text to Table dialog box will appear.
- 3 Choose the separator at which the table cells should be split.
- 4 Define how many rows and columns the new table should have. Please note that TextMaker automatically calculates the optimal values for you.
- 5 Click on the OK button.

The text is now converted into a table. Every paragraph is now a row in the new table.

Example: You want to convert these lines into a table:

```
Peter; Mouse; 24 Niceplace; 2345; Pleasantville
Thomas; Root; 7 Grapevine 7; 4321; New Pike
```

Call Table > Change Text into Table and choose the semicolon as your separator. After the conversion, your table will look like this:

Peter	Mouse	24 Niceplace	2345	Pleasantville
Thomas	Root	7 Grapevine	4321	New Pike

You can influence how text is converted to a table with the options in the Convert Text to Table dialog box:

Rows, Columns Usually it is not necessary to take care for these values as TextMaker calcu-

lates the correct values for you.

Separator The most important setting. This indicates to TextMaker what character is to

be used when splitting the paragraph into cells:

Paragraph Break (each paragraph gets its own cell)

▶ Tabs (each entry is separated by a tab)

Semicolon (each entry is separated by a semicolon)

User-defined separator

Remove quotation marks

Activate this option to delete all quotation marks in the text before changing the text into table cells. This option is useful for converting a list which has entries with quotation marks in it. ("Thomas"; "Robert";...).

SORT TABLE

Use Table > Sort Table to sort a table alphabetically in ascending or descending order.

To sort a table

- 1 Select the table you want to sort.
- 2 Choose Table > Sort Table.
- 3 Set the sorting order to ascending (A...Z) or descending (Z...A).
- 4 Click on OK to sort the table.

Some additional options are available:

Sort by In most cases, you want the table to be sorted alphabetically by the first table

column; however, you can specify another column instead.

Then sort by There are cases in which the table column by which you are sorting contains

duplicates. By selecting additional columns here, you can specify the sorting

order in these cases.

First Row

contains Headings Switch this option on if the first selected row contains a heading. In this case,

TextMaker will leave out this row when sorting.

Case-sensitive Check this option if you want sorting to be aware of uppercase and lowercase

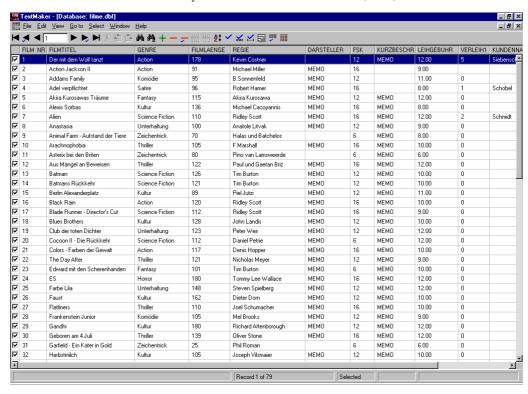
letters.

Chapter 10 | Extras Menu Commands

The Extras menu contains commands for setting up mail-merge documents, spell-checking documents, creating tables of contents, customizing TextMaker etc.

EDIT MERGE FILE

Use the *Edit Merge File* command to open and edit a merge file. This command starts the Text-Maker database editor in which you can view and edit dBASE (.DBF) databases.



A database can be displayed in two different kinds of views:

- List view shows multiple records in a spreadsheet-like layout
- ▶ Form view shows and lets you edit single records of the database

Switch between both modes with the View > Form command.

While List view is helpful in getting a general overview of a database, records can only be edited in Form view.

With the database open, you can append, duplicate, delete, and search for records by calling up the appropriate commands in the Edit menu.

One of the most important uses of TextMaker's database module is letting you select records for mail-merging. You can select records by going to List view and clicking/unclicking the check boxes in front of the record lines, you can select/deselect by record numbers, and you can select by entering selection criteria in Select > By Condition.

When you delete a record in the database, it is not permanently gone but just marked as deleted. To finally remove deleted records from your database, call up the Edit > Compress Database command.

CREATE MERGE FILE

Use Extras > Create Merge File to create a new database suitable for mail-merging. First, this command shows a file dialog, letting you specify a name for the new database. After clicking OK, the Create New Merge File dialog will appear.

In this dialog you can set up the structure of the database you want to create. Field by field, you enter the following data:

Name Give every field a name between 1 and 10 characters. Make sure the name

starts with a letter, and do not use duplicate names.

Type Every field in your database has a specific type, defining what kind of data it can store. The available field types are *Character*, *Numeric*, *Date*, *Logical*, *Memo*.

Length, Decimal Every field in your database can store as many characters as you defined dur-

ing database creation. Character fields may contain 1 to 254 characters, numeric fields up to 18 characters. Logical and date field have pre-defined

lengths.

Be sure to specify field lengths that are adequate for the amount of data you want to store: define a field too small, and you cannot put in the information you want; define a field too large, and the database will be unnecessarily large

on your hard disk.

Memo fields are a special case: In most regards, they behave like character fields. However, their size limit is about 4,000, and they are managed dynamically. You do not have to (nor can you) define the maximum length of memo fields when creating the database—this is handled by TextMaker internally.

Append After completing a field definition, press this button to add the field to your

database. It is appended as the last field.

Insert You can also insert a pending field definition at the position of the highlight

bar. Click on Insert to do this.

Replace Replaces the currently selected field with the pending field definition.

Delete Removes the currently selected field from your database.

The OK button closes the dialog box and opens the new database for editing.

SET MERGE FILE

Use Extras > Set Merge File to specify the database to use for print merging. The name of the database is saved in the document.

When the document is printed, you can specify that a "merge" is to take place. In this case, the document will be printed once for each record in the database (or for the range of records specified). Each time the document is printed, each merge field (see the Field command under the Insert menu) in the document will be replaced by the associated field from a record of the database.

See the "Print merging" section for more information and instructions on print merging a TextMaker document with a database file.

Look in Select the drive and folder where you want TextMaker to look for databases

from this list.

Files of Type Select File of Type from this menu to tell TextMaker the type of database you

want to merge: Windows/ANSI Comma-Delimited, DOS/PC-8 Comma-De-

limited, Windows/ANSI dBASE or DOS/PC-8 dBASE.

Use First Record for Field Names

Check this option if you want to use the first record of the database for the field names. This is only useful for comma-delimited databases.

Clear

Click this button to remove, or un-associate, any database you may have selected for merging with the current document.

INSERT INDEX ENTRY

Use Extras > Insert Index Entry to add an index marker for each word, phrase, or topic you want to appear in the index. Typically, you would select some text in a document before choosing this command, but this might not always be the case. This command marks the current caret location; if no text is selected when you choose this command, you can enter a description for the location in the Insert Index Entry dialog box.

Adding an index entry

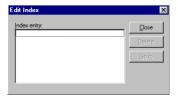
To add an index entry, select the text you want indexed—or simply place the caret at a location you want indexed—and choose Extras > Insert Index Entry. The selected text appears in the edit field at the top of the dialog box. If no text was selected prior to choosing the command, this field is blank (where you could, for example, enter a description for a topic or concept you want included in the index, but which isn't tied to a specific word or phrase).

Index All Occurrences

Check this option if you want TextMaker to locate every occurrence of the selected text, and automatically add them to the index when it is generated.

EDIT INDEX ENTRIES

Use Extras > Edit Index Entries to edit the list of index entries. The Edit Index Entry dialog box appears, listing all the index items you have added so far. Select the index item you want to delete from the list and click the Delete button. Then click the Close button to close the dialog box.



With a click on the Go To button, the caret will be set to the starting point of the selected index entry. This makes it easy to find an index entry in your document.

GENERATE INDEX

Use Extras > Generate Inex to create an index for your document. The information TextMaker includes in the index is based on the tagged index entries you inserted throughout the document.

To tag text you want included in the index, use the Extras > Insert Index Entry command just described.

Generate Index dialog box



Placement

Normally, you would create an index at the end of the document, but this is not necessarily so; an index can be created anywhere in the document. You can choose here whether you want to create a new index or replace an existing one.

Heading

TextMaker generates indices in one of three styles which you can choose here. Click the *First Letter* option if you want index items grouped alphabetically according to the first letter, e.g., all index items beginning with the letter 'a' will be preceded by an 'A' heading, all 'b' items will be preceded by a 'B' heading, etc. Click *Blank line* if you want alphabetical groups separated by a blank line, but not by a letter. Click *None* for no separation between the indexed items.

Use Chapter Number

Normally, index entries are listed with the absolute page number. If you prefer the index to contain chapter numbers (and page numbers relative to the chapters), check this option. Thus, TextMaker will insert "5-2" instead of "24", for example, if page 24 happens to be the second page of the fifth chapter.

GENERATE TABLE OF CONTENTS

Use Extras > Generate Table of Contents to automatically create a table of contents for your document. TextMaker includes in the table of contents any paragraph with an outline level falling within a range you specify. Outline levels are numbers you can assign to paragraphs denoting their heading level. Level 1 is the highest. This might be a title or headline, for instance. Level 2 might be for chapter headings, level 3 for sub-headings, and so on. Level 0, or no outline level, is used for normal body text. You specify a paragraph's outline level from the Paragraph dialog box. You can also set a paragraph's outline level with the Outline strip in Outline view.

Generate Table Of Contents dialog box



Include Levels

Choose options from this list to determine which outline levels TextMaker will include in the table of contents.

Use up to 1st tab

When TextMaker adds a heading to the table of contents, it adds the entire paragraph. Many headings contain text with tabs inserted in them, for example to separate chapter numbers from chapter titles. Select this option if you only want text up to but not including the first tab to appear in the table of contents.

Placement

Normally you would create an index at the beginning of the document, but this isn't a requirement; a table of contents can be created anywhere in the

document. Click *Create new table* or if there is already an old version or choose *Replace existing table* here.

RUN SCRIPT

Use Extras > Run Script to run a Basic program that you have created with the BasicMaker scripting language. BasicMaker is an add-on component to TextMaker.

EDIT SCRIPT

Use Extras > Edit Script start BasicMaker, the editor for the BasicMaker scripting language. Then you can edit an existing BasicMaker script or create a new one.

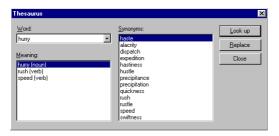
THESAURUS

Use Extras > Thesaurus to look up synonyms (words with similar meanings) for a selected word in your document. The thesaurus can then replace the word in your document with the synonym you select.

To replace a word with a synonym

- 1 Place the caret in the word you want to replace with a synonym.
- 2 Choose Extras > Thesaurus.

The Thesaurus dialog box appears. The selected word appears in the *Word* combo box, with a list of synonyms beside it.



You can double-click a word in the Synonyms list to place it in the *Word* combo box and automatically look up its synonyms.

- 3 Select a synonym from the *Synonyms* list.
- 4 Click *Replace* to replace the original word with the selected synonym.

The Thesaurus dialog box is closed, and you are returned to the document with the synonym in the place of the original word.

You don't have to select a word in order to use the thesaurus. You can choose the Thesaurus command with no word selected, then simply type the word you want to look up in the Word box, and click Look up.

If you are writing a letter to your Congressman, for example, and you want to say that her tax-increasing proposals are stupid, but think that "stupid" is too simplistic a word to describe such absurd foolishness, you can use the thesaurus to find a more suitable description. Type "stupid" into your document wherever you want to place the word, move the caret anywhere into the word "stupid," and select Extras > Thesaurus menu. A list of synonyms appears. To select "daft" to replace "stupid," click the word "daft," and then click the *Replace* button.

If none of the available synonyms are exactly what you want, you can even see a list of synonyms of the synonyms. Select a synonym from the list, but instead of clicking *Replace*, click *Look up*. Double-clicking the synonym does the same thing. The selected synonym moves up to the *Word* box, and a list of its synonyms appears beside it. You can continue this process until you find a suitable synonym.

You may, however, discover that as you move through this look up process you stray too far from the original word in meaning. If this happens, you can return to the original word by selecting it from the *Word* combo box (each time you perform a look up, the word is added to the combo box),

You can, at any time, type another word into the *Word* box, and click *Look up* to see a list of synonyms for the typed word.

Click Close to return to your document without changing any words.

CHECK SPELLING

Use Extras > Check Spelling to check the spelling of words in your document.

You are first asked if you want to start at the beginning of the document or at the current caret position. Click the *Whole Document* option if you want the entire document to be checked. Click the *From Caret* option if you want to search only from the current location to the end of the document

Click OK to begin the spell check. If a misspelled word is found, TextMaker highlights it and opens the Spell Check dialog box:



Change To This combo box displays a list of suggested spellings. Click the correct spelling

or type it in the edit field.

Change Click this button to change the selected word to the word displayed in the

Change To field, and continue checking the remainder of the document.

Change All Click this button to change all future occurrences of the misspelled word to

the word displayed in the Change To field. Spell checking for other misspelled

words continues.

Close Click this button to stop spell checking and return to the document.

Skip Click this button to ignore this occurrence of the word.

Add Click this button to add the word to your user dictionary. Later, when this

word is found by the spell-checker again, it won't be flagged anymore as an

unknown word.

EDIT USER DICTIONARIES

Use Extras > Edit User Dictionaries command to examine and edit the list of dictionary entries you have collected.

The dialog contains a *Languages* list and a box where you can see all dictionary *entries* for the selected language.

To remove an entry from a user dictionary, hit the *Delete* button.

RECALCULATE

Use Extras > Recalculate to update all calculations in your document. Please note that this command is not required before printing because printing updates all fields and calculations anyway.

CUSTOMIZE

Under Extras > Customize you can find a submenu in which you can choose to configure *Control Strips* and *Keyboard Mappings*.

Customizing control strips

Control strips are placeholder lines on screen that can be filled with buttons for common operations. There are several pre-defined control strips, like the Format strip, the Outline strip, the Object strip, etc. With Extras > Customize > Control Strips, you modify the contents and the placement both of existing control strips and newly-created ones.

You can choose which command buttons appear on the strip, as well as their order, and the amount of space between the command buttons.



Instead of going through the menu, you can also double-click anywhere inside any control strip (not on one of the buttons though!) to open the Customize Control Strip dialog box.

Configuring the control strips with the mouse

The easiest way to customize the control strips is to use the mouse.

To customize the control strip with the mouse

- 1. Open the Customize dialog box by choosing Extras > Customize > Control Strips, or by double-clicking the control strip itself.
- 2. Select a command icon to add from the Command list.
- 3. Click the desired icon now and drag it from the Customize dialog box onto one of the control strips.
- 4. The button's icon appears on the strip. You can rearrange the order of tools on the strip—or add space between tools—by clicking a tool and dragging it to a new position. You can remove a tool from the control strip by clicking it and dragging it off the control strip.
- 5. Click Close when you're satisfied with the layout.

Customizing keyboard mappings

Use this command to change a *keyboard mapping*. A keyboard mapping is a list of keystrokes that result in certain commands being executed. For example, TextMaker's default keyboard mapping defines, among many other commands, Ctrl+C as Edit > Copy and Ctrl+X as Edit > Cut. The alternative WordStar-like keyboard mapping defines Ctrl+C as Page Down and Ctrl+X as Arrow Down.

You can switch between existing keyboard mappings, modify them and even create new keyboard mappings from scratch.

There are several options in the keyboard mappings dialog:

New Lets you create a new keyboard layout.
Delete Will remove a mapping from the list.
Rename Gives an existing mapping a new name.
Edit Lets you modify an existing mapping.
Reset Restores the default settings in a mapping.

When you create or modify keyboard mapping, the Edit Keyboard Mapping dialog box will appear. In this dialog, you can see the *Group* and *Commands* for which you can define a keyboard shortcut.

Choose the command you want to define a shortcut for and go to the *Shortcut* section. Press the key(s) you want to assign to this command and click *Add*. The new shortcut will be added to the *Current shortcuts* list. The *Remove* button deletes the shortcut from the list.

PREFERENCES

Use Extras > Preferences to configure TextMaker's basic settings. All settings you make here are global for all documents, whereas settings in File > Properties are document-specific.

You can change numerous settings, display options, and user data. Choosing this command displays the Preferences dialog box that is comprised of five tabs: *View, General, Look & Feel, Language*, and *Files*.

Preferences: The View tab



Options under the View tab are used to turn on or off the display of certain TextMaker features.

Table Guidelines,

OLE Object Guidelines,

Frame Guidelines Click these options if you want table, OLE object, and frame guidelines to be

displayed. These guidelines are displayed as gray marker lines around tables

and frames, giving you an indication of the size of the object.

Page Borders Click this option to turn on or off the display of page borders.

Guides Click this option to turn on or off the display of non-printing guides. Guides

are lines that help you position objects on pages (see Object > Guides &

Grids) but do not appear in print.

Horizontal Ruler

Vertical Ruler Turn on these options if you want the horizontal and vertical rulers to be dis-

played.

Show unprintable Characters

Click the option *Paragraph Breaks* if you want paragraph breaks displayed with a ¶ character. This is useful to help you distinguish paragraphs from normal line endings, for example. Also you can check *Tabs* and *Spaces* to be displayed. If you want all unprintable Characters shown, select the *All* option.

Show tooltips

Click this option to turn on or off tooltips. Tooltips are small windows that show helpful information when you click on a control strip button but then hesitate for a moment before releasing the mouse button.

Scrollbars

In this section, you can turn on or off the horizontal and vertical scrollbars for the document window.

Preferences: The General tab



Options under the *General* tab are used to control many TextMaker default settings. Default settings determine how TextMaker appears when you first start it up, as well as other characteristics:

Use New Windows by default

Click this option if you want the *New Window* check box to be checked when you choose File > Open or File > New.

Beep on Errors

If this option is active, TextMaker will beep before showing an error message. If you don't want an acoustic warning, then turn this option off.

Individual profile for each user

TextMaker saves all user-related settings (program settings, user dictionaries for spell checking, SmartText definitions, keyboard mappings, and control strips layout) in a user profile. This option indicates whether all users share the same settings profile or if every user has a profile of his or her own.

Smart quotes

When typing quotes (') or double quotes ("), you can have TextMaker turn them into aesthetically more pleasing typographical quotes "like this". This list lets you define the quotes style you prefer:

- ▶ 'English' "quotes"
- ▶ 'German' "quotes"
- ▶ ⟨French⟩ «quotes»
- ▶ >Swiss< »quotes«</p>
- Auto quotes

The most useful setting, is "Auto". In this case, TextMaker finds out the language the text is written in (by looking up Format > Character > Language) and switches to the appropriate quotes style.

Maximum number of undo steps

TextMaker 2002 – User Manual

You can define here how many of your actions should be undoable. The higher the value, the more memory is consumed to store old versions of your text.

User (Home)

Click this button to open another dialog where you can enter your personal information such as name, address, phone and fax numbers, e-mail address, etc. TextMaker uses this information for merge fields (see the Field command under the Insert menu).

For example, you could create a document template that, whenever you open it, automatically pulls your name and address from this dialog box. Several document templates shipped with TextMaker already use information from this dialog box.

User (business)

This is similar to *User (Home)*, however, it lets you specify a second address, for example your business address.

Preferences: The Look & Feel tab



Options under the *Look & Feel tab* are used to control the dialog style, user interface language and other display options.

Dialog Style

Choose the dialog style, or "skin" you want TextMaker to display. Available options include Windows 3.1, Windows 95, OS/2, Pocket PC, and others.

Show fonts in fonts list

All font lists contain the names of the installed fonts. If you prefer to see the names displayed in their actual style, check this option.

Use icons in menu This option turns on the display of icons in TextMaker's menus.

Use new file dialogs

Decides whether TextMaker shows its own file dialogs or Windows Explorer-type file dialogs.

Language Choose the user interface language of your choice.

Smooth edges in screen fonts

Depending on your operating system, TextMaker supports smoothing of screen fonts through anti-aliasing and/or ClearType. With these settings, you can specify your preferred smoothing technology, or you can turn off smoothing altogether.

Preferences: The Language tab



The *Language* tab is where you choose the default language for spell-checking and hyphenation. It also allows you to specify options for on-the-fly spell checking.

Default language

Select your default language here. This setting is used for spell-checking and hyphenating text that has no specific language setting (i.e., in Format > Character > Language, the language is set to Default).

Spell Checker

Here you can determine the way in which the spell checker works. Click *Disabled* to turn spell checking off.

For on-the-fly checking, click *Check Spelling As You Type*. Every time you type a word and hit the space or Return key, TextMaker checks the spelling and pops up a dialog box if it does not recognize the word. You can also specify that you want an acoustic signal to go with that.

The most advanced, and preferred, spell checking method is *Background spell checking*. TextMaker checks your document while you are typing, and underlines all unknown words in red. Simply right-click on such a word to correct it or add it to the user dictionary.

Expand SmartText Entries

The SmartText feature (described in the Insert Menu chapter) lets you define "shorthand", or abbreviations. You could set up "br" to mean "Best regards". When *Expand SmartText Entries* is checked and you type "br" and a space, Return, or a punctuation mark, TextMaker automatically expands this to "Best regards."

Preferences: The Files tab



Options under the Files tab are used to control settings related to TextMaker's file handling.

Template folder

This is the directory where your document templates are stored. You can change the folder by editing this field.

Default File Format

Lets you choose which format you prefer for saving your documents in. You can choose between TextMaker's own .TMD format and Microsoft Word's .DOC file format. .TMD is much more compact and faster to read and write, but if you work with Microsoft Word on one machine and with TextMaker on another, it might make sense to keep everything in .DOC format.

Saving

Fast Save is an option which can accelerate file saving by only writing changes to the file. Over time, this increases the file size because old text is never reclaimed from the file.

Check Create Backup Copies if you want to have TextMaker create .BAK files of the last-saved file when saving documents.

Check Ask for summary information when saving to be prompted to enter a few facts about the new document.

Autosave document every indicates the time between auto-save intervals. Autosave is a nifty feature designed to keep your documents even in the case of system crashes or power failures: TextMaker saves your document in regular intervals to temporary files. If you restart TextMaker after a crash, it finds out about pending auto-save files and asks you whether you want to restore your work from these.

Recently used files Set up the number of entries under the File menu for the recently-used files list.

Appendix A | Keyboard Shortcuts

TextMaker provides quick access to many of the commands and dialog boxes available through the menus. Wherever possible, TextMaker conforms to standard shortcut keys as set forth in the Windows Guidelines.

With Keyboard Shortcuts you can access commonly used functions and dialogs, easily move through the document, select and format text.

FILE SHORTCUTS

The following shortcuts are used when working with files:

Ctrl+N	Create a new document
Ctrl+O	Open an existing document
Ctrl+S	Save the current document
Ctrl+W	Close the current document
Ctrl+P	Print the document
Ctrl+S	Save the current document
Ctrl+Q	Exit TextMaker

WINDOWS SHORTCUTS

The following shortcuts help manage the windows within TextMaker:

F1	Bring up the Windows Help facility
Ctrl+F4	Closes the current document window
Alt+F4	Exits TextMaker
Ctrl+F5	Restores the current document window to normal size
Alt+F5	Restores the main TextMaker window to normal size
Ctrl+F6	Cycles to the next open document window
Sh+Ctrl+F6	Cycles to the previous open document window
Ctrl+F9	Minimizes the current document window
Alt+F9	Maximizes the current document window
Ctrl+F10	Minimizes the main TextMaker window
Alt+F10	Maximizes the main TextMaker window

CLIPBOARD SHORTCUTS

The following shortcuts move selections between documents and the clipboard.

Ctrl+X	Cut the selected text or object to the clipboard
Sh+Del	Cut the selected text or object to the clipboard
Ctrl+C	Copy the selected text or object to the clipboard
Ctrl+Ins	Copy the selected text or object to the clipboard
Ctrl+V	Paste the contents of the clipboard to the document
Sh+Ins	Paste the contents of the clipboard to the document

CURSOR MOVEMENT SHORTCUTS

The following shortcuts are used when selecting text:

Left arrow	Move to the previous character
Right arrow	Move to the next character
Ctrl+Left arrow	Move to the previous word
Ctrl+Right arrow	Move to the next word
Up arrow	Move to the previous line
Down arrow	Move to the next line
Ctrl+Up arrow	Move to the previous paragraph
Ctrl+Down arrov	vMove to the next paragraph
Home	Move to the beginning of line
End	Move to the end of line
Ctrl+Home	Move to the beginning of document
Ctrl+End	Move to the end of document
PgUp	Move to the previous window
PgDn	Move to the next window
Ctrl+PgUp	Move to the beginning of current window
Ctrl+PgDn	Move to the end of current window
Tab	Move to next cell (tables only)

TEXT SELECTION SHORTCUTS

The following shortcuts are used when selecting text:

Sh+Left arrow Select the previous character

Sh+Right arrow	Select the next character
Sh+Ctrl+Left	Select the previous word
Sh+Ctrl+Right	Select the next word
Sh+Up arrow	Select the previous line
Sh+Down arrow	Select the next line
Sh+Ctrl+Up	Select the previous paragraph
Sh+Ctrl+Down	Select the next paragraph
Sh+Home	Select to the beginning of line
Sh+End	Select to the end of line
Sh+Ctrl+Home	Select to the beginning of document
Sh+Ctrl+End	Select to the end of document
Sh+PgUp	Select up one window
Sh+PgDn	Select down one window
Sh+Ctrl+PgUp	Select to the top of current window
Sh+Ctrl+PgDn	Select to the bottom of current window

TEXT EDITING SHORTCUTS

The following shortcuts perform standard text editing commands:

Ctrl+Z	Undo the last command or action
Ctrl+Y	Redo the last undo
Alt+BkSp	Undo the last command or action
BkSp	Delete the previous character or selection
Del	Delete the next character or selection
Sh+Enter	Inserts a line break within the current paragraph
Enter	Inserts a paragraph break
Ctrl+Sh+Enter	Inserts a column break
Sh+Enter	Inserts a page break

TextMaker 2002 – User Manual

CHARACTER FORMATTING SHORTCUTS

The following shortcuts perform text formatting commands:

Ctrl+B	Apply bold to the selected text
Ctrl+I	Apply italics to the selected text
Ctrl+U	Apply continuous underline to the selected text
Ctrl+A	Access the font drop down on the control strip
Ctrl+G	Access the point size drop down on the control strip
Ctrl+D	Access the paragraph style drop down on the control strip
Ctrl+J	Access the font color drop down on the control strip

PARAGRAPH FORMATTING SHORTCUTS

The following shortcuts perform text formatting commands:

Ctrl+L	Left align the selected paragraphs
Ctrl+R	Right align the selected paragraphs
Ctrl+E	Center align the selected paragraphs
Ctrl+B	Justify the selected paragraphs
Ctrl+1	Set line spacing to single spacing
Ctrl+2	Set line spacing to double spacing
Ctrl+5	Set line spacing to one and a half spacing
Ctrl+T	Set and edit tabs

COMMAND SHORTCUTS

The following shortcuts are used when working with files:

Ctrl+F	Search for specific text
Ctrl+H	Search and replace text
F3	Repeat last search or replace
F5	Go to
F8	Evaluate
F9	Recalculate