Using IBM<sup>®</sup> Lotus<sup>®</sup> Symphony<sup>™</sup> Presentations: Beyond Basics

Student Guide

# Using IBM<sup>®</sup> Lotus<sup>®</sup> Symphony<sup>™</sup> Presentations: Beyond Basics

Part Number: Y1300 Course Edition: 1.0

#### **Notices**

**DISCLAIMER:** You may not copy, reproduce, translate, or reduce to any electronic medium or machine-readable form, in whole or in part, any documents, software, or files provided to you without prior written consent of IBM Corporation, except in the manner described in the documentation. While every reasonable precaution has been taken in the preparation of this manual, the author and publishers assume no responsibility for errors or omissions, nor for the uses made of the material contained herein and the decisions based on such use. Neither the author nor the publishers make any representations, warranties, or guarantees of any kind, either express or implied (including, without limitation, any warranties of merchantability, fitness for a particular purpose, or title). Neither the author nor the publishers shall be liable for any indirect, special, incidental, or consequential damages arising out of the use or inability to use the contents of this book, and each of their total liability for monetary damages shall not exceed the total amount paid to such party for this book.

**TRADEMARK NOTICES** The following terms are trademarks or service marks of International Business Machines Corporation in the United States, other countries, or both: DB2®, Domino®, Domino® Designer, Everyplace, ibm.com®, LearningSpace®, Lotus®, Lotus Enterprise Integrator®, Lotus Notes®, Lotus Workflow, Quickr™, Rational®, Sametime®, Symphony™, Tivoli®, VisualAge®, and WebSphere®.

Java and all Java-based trademarks and logos are trademarks of Sun Microsystems, Inc., in the United States, other countries, or both.

Microsoft, Windows, Windows NT, and the Windows logo are trademarks of Microsoft Corporation in the United States, other countries, or both.

Intel, Intel Inside (logos), MMX and Pentium are trademarks of Intel Corporation in the United States, other countries, or both.

UNIX is a registered trademark of The Open Group United States and other countries.

Linux is a trademark of Linus Torvalds in the United States, other countries, or both.

#### Copyright © 2008 IBM Corporation.

Lotus software, IBM Software Group, One Rogers Street, Cambridge, MA 02142

Under the copyright laws, neither the documentation nor the software may be copied, photocopied, reproduced, translated, or reduced to any electronic medium or machine-readable form, in whole or in part, without the prior written consent of IBM, except in the manner described in the documentation or the applicable licensing agreement governing the use of the software.

All rights reserved.

Licensed Materials - Property of IBM

U.S. Government Users Restricted Rights - Use, duplication, or disclosure restricted by GSA ADP Schedule Contract with IBM Corporation.

You must purchase one copy of the appropriate kit for each student and each instructor. For all other education products you must acquire one copy for each user or you must acquire a license for each copy provided to a user.

HELP US IMPROVE OUR COURSEWARE

Your comments are important to us. Please contact us at Element K Press LLC, 1-800-478-7788, 500 Canal View Boulevard, Rochester, NY 14623, Attention: Product Planning, or through our Web site at http://support.elementkcourseware.com.

# **Table of Contents**

# Using IBM<sup>®</sup> Lotus<sup>®</sup> Symphony<sup>™</sup> Presentations: Beyond Basics

## **Lesson 1: Formatting a Presentation**

Topic A. Formatting Pages	2
Specifying Page Properties	3
Applying Page Layouts	5
Changing Color Schemes	7
Adding Headers and Footers	7
Topic B. Using Templates	8
Importing a Template	9
Applying a Template	10
Saving a Presentation as a Template	10
Lesson 2: Adding Tables and Charts	
W . A A I P W I I	
Topic A. Adding Tables	16
Creating a Table	1 <b>6</b> 17
•	
Creating a Table	17
Creating a Table	17 17
Creating a Table	17 17 19
Creating a Table	17 17 19 21
Creating a Table  Inserting and Deleting Rows and Columns  Changing Row Height and Column Width  Merging or Splitting Cells  Formatting Tables.	17 17 19 21 21
Creating a Table  Inserting and Deleting Rows and Columns  Changing Row Height and Column Width  Merging or Splitting Cells  Formatting Tables.  Topic B. Adding Charts	17 17 19 21 21 <b>21</b>

Topic C. Adding Graphics and Shapes	25
Adding a Graphic from the Gallery	26
Adding a Graphic from a File	27
The Graphic Properties Sidebar	27
The Drawing Toolbar	28
Adding Shapes and Lines	29
Animating Text with Graphical Effects	29
Appendix A: Additional Resources	
Glossary	39
Index	41

# **About This Course**

By using Lotus Symphony Presentations to create and deliver presentations, you will capture your audience's attention and communicate your ideas more effectively. You will also clearly establish your authority and professionalism with a dynamic presentation style that makes full use of Lotus Symphony Presentation's features.

# **Course Description**

## **Target Student**

This course is designed for  $IBM^{\textcircled{8}}$  Lotus Symphony end users who will use these materials to learn the intermediate tasks associated with the Lotus Symphony Presentations editor.

# **Course Prerequisites**

This course assumes that students have some experience with using presentation software.

# **How to Use This Book**

## As a Learning Guide

Each lesson covers one broad topic or set of related topics. Lessons are arranged in order of increasing proficiency with IBM<sup>®</sup> Lotus<sup>®</sup> Symphony<sup>™</sup> Presentations; skills you practice in one lesson are used and developed in subsequent lessons. For this reason, you should work through the lessons in sequence.

Introduction

Each lesson is organized into results-oriented topics. Topics include all the relevant and supporting information you need to master Lotus Symphony Presentations, and activities allow you to apply this information to practical hands-on examples.

## As a Review Tool

Some of the information covered in class may not be relevant to your environment immediately, but it may become important later on. For this reason, we encourage you to spend some time reviewing the topics and activities after the course.

#### As a Reference

The organization and layout of the book make it easy to use as a learning tool and as an after-class reference. You can use this book as a first source for definitions of terms, background information on given topics, and summaries of procedures.

# **Course Objectives**

After completing this course, you should be able to:

- Format a presentation.
- Add tables and charts to presentations.

# **Course Requirements**

## **Hardware**

This course assumes users will be using their personal computer to take this course. The following are the system requirements to support an installation of IBM<sup>®</sup> Lotus<sup>®</sup> Symphony<sup>™</sup> 1.1:

- At least 750 MB of free disk space on Linux, and at least 540 MB of free disk space on Microsoft Windows<sup>®</sup>.
- At least 512 MB of memory.

ii Introduction

## **Software**

The following list identifies the software requirements for installing Lotus Symphony 1.1. Please note that proper licensing for all software is required and is the responsibility of the training organization.

- Microsoft Windows<sup>®</sup> XP with SP2 or Microsoft Windows Vista<sup>®</sup>
- IBM Lotus Symphony 1.1

# Class Setup

## **Course Files**

The following table describes the course files.

Table 0-1: Course files

Title	File name	Description
Quarterly Report Beyond Basics	Quarterly Report_Beyond Basics.odp	Presentation file to be used in the activities in this course.

## **Course Setup Tasks**

Complete the tasks in the following table to set up the course prior to the start of class. Detailed procedures for each task appear on the following pages.

Table 0-2: Classroom setup tasks

Task	Procedure
1	Uninstall any previously installed version of IBM Lotus Symphony.
2	Install Lotus Symphony 1.1.
3	Install the course data files.

# Task 1: Uninstall Previous Versions of IBM Lotus Symphony

If you currently have an earlier version of Lotus Symphony installed, you will need to uninstall it prior to installing Lotus Symphony 1.1. Follow these steps to uninstall any previously installed versions of Lotus Symphony.

Introduction iii

Table 0-3: Uninstall previous versions of IBM Lotus Symphony

Step	Action
1	Verify that Lotus Symphony is closed.
2	Click Start→Control Panel→Add or Remove Programs.
3	In the Add or Remove Programs dialog box, click IBM Lotus Symphony and then click Remove.  Note: It may take a few minutes for the program to uninstall.

# Task 2: Install Lotus Symphony 1.1

If you have not yet installed Lotus Symphony 1.1, you will need to do so before taking this course. Follow these steps to install Lotus Symphony 1.1.

Table 0-4: Install Lotus Symphony 1.1

Step	Action
1	In a Web browser, go to http://symphony.lotus.com/software/lotus/symphony/home.nsf/home and click <b>Download</b> to download the Lotus Symphony 1.1 installation files. A new window opens and lists the IBM Lotus Symphony installation types. Click the version for the Windows operating system. In the next window, the product information is displayed. Select a language and click <b>Continue.</b> Select <b>I agree</b> after viewing the licensing information, and then click <b>I confirm.</b>
2	In the <b>Download using Download Director</b> dialog box, select <b>Lotus Symphony Setup for Windows</b> and click <b>Download now.</b>
3	After the files have finished downloading, click <b>Launch</b> in the Download Director.
4	The Installation Wizard for IBM Lotus Symphony is displayed. On the Welcome to IBM Lotus Symphony 1.1 page, click Next.
5	On the Software License Agreement page, select I accept the terms in the license agreement, and click Next.
6	On the next page, leave the default install location or browse to and select a custom location, and then click <b>Next.</b>
7	On the <b>File Type Associations</b> page, verify that the <b>Open Document Format file types</b> and <b>OpenOffice.org 1.1 file types</b> are selected by default. Click <b>Next.</b>
8	On the next page, click <b>Install.</b>
9	On the IBM Lotus Symphony Install Complete page, verify that Open Lotus Symphony is selected, and then click Finish.

iv Introduction

## Task 3: Install the Course Data Files

Data files for students to use during the course activities are provided and installed as part of course setup. Follow these steps to install the course data files.

Table 0-5: Install the course data files

Step	Action
1	Open the Y1300labfiles.zip file and run the Y1300labfiles.exe self-extracting file. This executable will create the \lotus_ed\ folder and install sub-folders named \Documents, \Spreadsheets, and \Presentations.  Note: These course files apply to all Lotus Symphony training modules, so you will only need to install these files once.

# **Course Icons**

The following table explains the icons used in this course.

Table 0-6: Course icons

Icon	Description
	An <b>activity</b> is a student-centered learning process that allows students to learn by performing a task. Activities can be instructor-led or completed independently.
	<b>Scenario</b> information is used to introduce an activity problem or goal. Scenarios use fictitious people and organizations to present details, problem statements, and parameters that are used to complete the activity or lab exercise.
	<b>Caution</b> statements are included in the courseware to make students aware of potential negative consequences of an action, setting, or decision, that are not easily known.
	<b>Tips</b> and <b>notes</b> provide additional information, guidance, or a hint about a topic or task.
	An <b>Instructor Note</b> is a special comment to the instructor regarding delivery, classroom strategy, classroom tools, exceptions, and other special considerations. The Instructor Note is included in the Instructor Guide only.
	A <b>Display Slide</b> provides a prompt to the instructor to display a specific slide. The Display Slide icon is included in the Instructor Guide only.

Introduction



# Formatting a Presentation

■ Topic A: Formatting Pages

■ Topic B: Using Templates

#### Introduction

You must consider your audience when planning the delivery of your presentation. You can have live audiences who are present as you deliver the presentation, remote audiences who view a presentation that you send them, or self-service audiences who view the presentation from a kiosk at an exhibit. With the tools provided in Lotus<sup>®</sup> Symphony<sup>®</sup> Presentations<sup>™</sup>, you can build and deliver a presentation that suits your intended audience.

After completing this lesson, you should be able to:

- Describe how to add headers and footers.
- Describe how to save a presentation as a template.



# **Topic A: Formatting Pages**

Consider a magazine page that does not have a defined layout for positioning content and images. This could result in a page that lacks readability due to poor presentation of content. For a presentation to be effective, it is essential that it has a well-planned layout. Using only built-in layouts may not always suit individual presentation styles or requirements. IBM<sup>®</sup> Lotus<sup>®</sup> Symphony<sup>™</sup> Presentations provides you with the ability to create and save reusable page layouts to meet your specific needs.

#### **Specifying Page Properties**

A page in a presentation can be edited and customized by accessing the Page Properties dialog box. To access the Page Properties dialog box right, right-click an unoccupied area of the page and click Page Properties. You can also access it on the Page Properties sidebar by clicking View → Properties Sidebar → Open, and then the More Page Properties button at the bottom of the sidebar. Once you are in the Page Properties dialog box, click the Page tab to set your page's orientation, format, size, margins, and numbering options. The following figure shows the Page Properties dialog box.

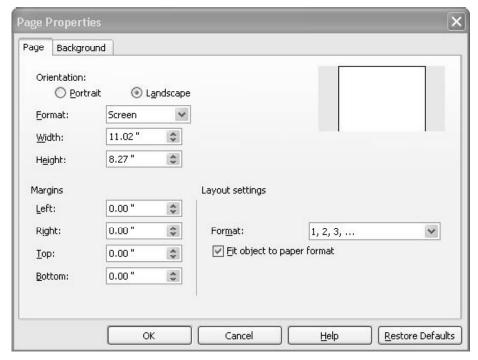


Figure 1-1: The Page Properties dialog box

You can set a specific color, gradient, design, or texture for the page's background. To edit the background, click the **Background** tab in the **Page Properties** dialog box. The following figure shows the **Background** tab.

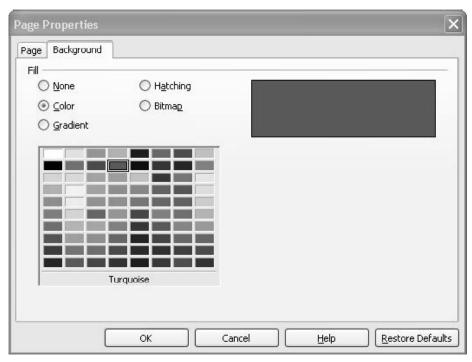


Figure 1-2: The Background tab of the Page Properties dialog box

## **Applying Page Layouts**

You can format your pages with a specific layout to make it easier to work on your presentation. You can choose a blank layout, or you can select an instant layout that can be a combination of title, text, graphics, and charts. To access the Page Layout dialog box, right-click the page and click Page Layout, or click Layout→Page Layout. The following figure shows the Page Layout dialog box.

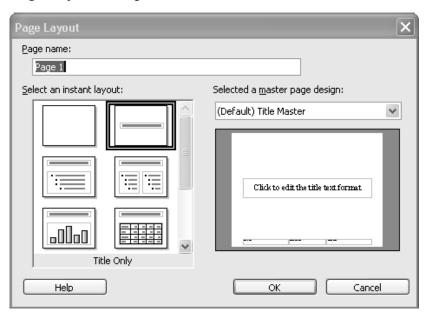


Figure 1-3: The Page Layout dialog box

## **Changing Color Schemes**

You can customize your pages with a specific color or scheme of colors, textures, hatch patterns, bitmap patterns, or even images. To change the properties of your page's background, clickLayout—Background Fill. The following figure shows the Background Fill dialog box.

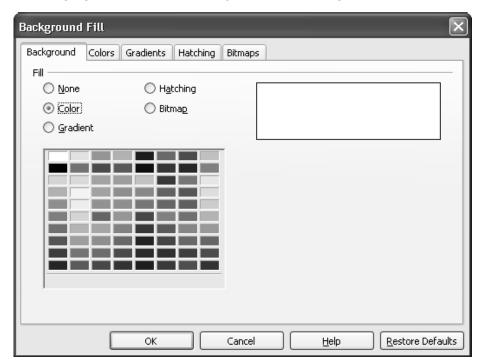


Figure 1-4: The Background Fill dialog box

## **Adding Headers and Footers**

Headers and footers help you keep your presentation organized by adding graphics, text, page numbers, or dates to all of your pages. A header will add the information on the top of the page, while a footer will show the information on the bottom of the page. To add headers and footers to your presentations, click **Create** Headers and Footers. You can set the preferences for the headers and footers on the **Page** tab of the **Header and Footer** dialog box. The following figure shows the **Page** tab of the **Header and Footer** dialog box.

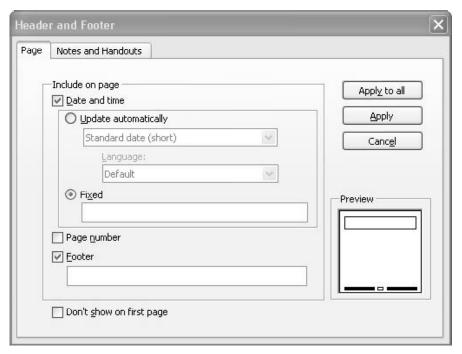


Figure 1-5: The Page tab of the Header and Footer dialog box

You can also create headers or footers for your notes and handouts by clicking the **Notes and Handouts** tab in the dialog box. The following figure shows the **Notes and Handouts** tab.

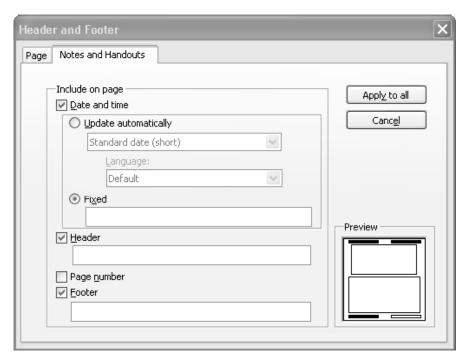


Figure 1-6: The Notes and Handouts tab of the Header and Footer dialog box



# **Topic B: Using Templates**

IBM<sup>®</sup> Lotus<sup>®</sup> Symphony<sup>™</sup> Presentations offers many default template options and also allows you to import or create templates, enabling you to add unique style to your presentation.

#### Importing a Template

A template is a document with a defined layout and properties that can facilitate the creation of a presentation. Lotus Symphony Presentations has many default templates available for your use; you can also import a page design and use it as a template on your pages. To import a template, click File—Template Organizer—Launch. Then, in the Template Organizer dialog box, click the Actions button, and click Import a Template. Browse for the desire template and click OK. The following figure shows the Template Organizer dialog box.

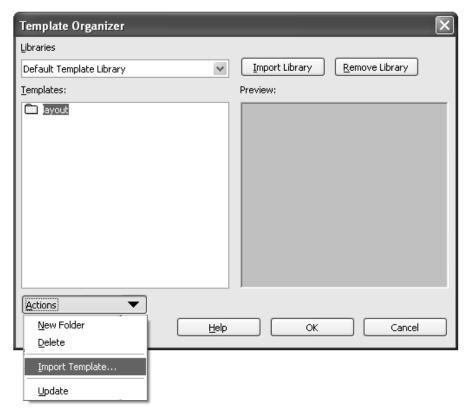


Figure 1-7: The Template Organizer dialog box

## **Applying a Template**

After you have found the template you want to use for your presentation, you need to apply it to your pages. Follow these steps to apply a template.

To apply a template:

- 1. Click File→Template Organizer→Launch.
- 2. In the **Template Organizer** dialog box, click the library where your template is stored in the**Libraries** drop-down menu.
- 3. Click the template in the **Templates** list.
- 4. Click OK.

The following figure shows the **Template Organizer** dialog box.

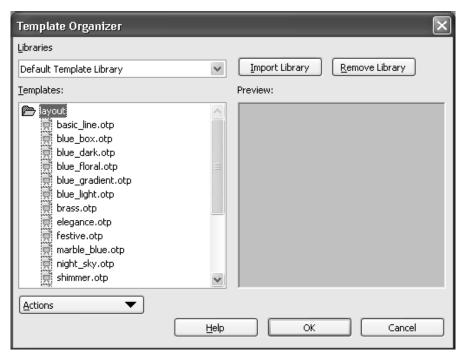


Figure 1-8: The Template Organizer dialog box, with the Default Template Library displayed

## Saving a Presentation as a Template

You can save presentations that you have customized as templates so you can use them in the future. Follow these steps to save a presentation as a template.

- 1. Click File→Template Organizer→Save File to.
- 2. Select the library where you want your template saved.
- 3. Give your new template a name.
- 4. Click Save.

The following figure shows the **Save file to** dialog box.

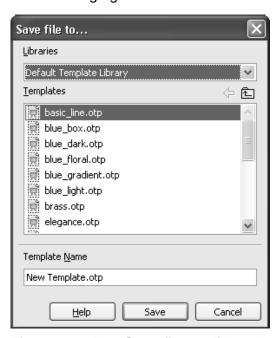


Figure 1-9: The Save file to dialog box



# **Activity 1-1: Format a Presentation**

#### **Data Files:**

Quarterly Report.odt

#### Scenario

You have been asked to finish a presentation that one of your coworkers at Worldwide Corporation has started. The presentation is a quarterly executive report, and it needs some formatting. To complete your assignment, you need to open the document in its current state and add formatting to the pages, add headers, change the color scheme, apply a template, and then save the presentation as a template.

To complete this activity:

- Open the Quarterly Report.odt file.
- Change the background color on the first page to Marble.
- Change the layout of a page.
- Add headers and footers.
- Save the current presentation as a template.

Follow these steps to format the presentation.

Step	Action
1.	Double-click the IBM Lotus Symphony icon on the desktop.
2.	On the <b>Home – IBM Lotus Symphony</b> page, click <b>File</b> $\rightarrow$ <b>Open</b> $\rightarrow$ <b>File.</b>
3.	In the <b>Open</b> dialog box, navigate to the directory where the <b>Quarterly Report.odt</b> file is stored. Click the file and then click <b>Open.</b>
4.	On the Page Properties sidebar, click the More Page Properties button. Click the Background tab, and then click Bitmap. Click the Marble style and click OK. In the Page Settings dialog box, click No to apply the background to the first page only.
5.	Navigate to page 7. Click <b>Layout</b> → <b>Page Layout</b> . Replace the current layout with the <b>Title</b> , <b>Text</b> layout. Click <b>OK</b> . Delete the image on the page by clicking it and pressing the <b>Delete</b> key on your keyboard.
6.	Navigate to page 1. Click <b>Create</b> $\rightarrow$ <b>Header and Footer</b> . Add the footer Executive Report and the page numbers to all pages except the first one. Click <b>Apply to all</b> .
7.	Click Create→Header and Footer. Click the Notes and Handouts tab, add the header: Executive Report, and click Apply to All.
8.	Click File Template Organizer Save File To. Name the template Executive Report Template.otp and clickSave.



# **Lesson Summary**

In this lesson, you imported and created templates, and explored the formatting options available in page properties. Understanding the formatting options allows you to create unique and attractive presentations.



# **Adding Tables and Charts**

■ Topic A: Adding Tables

■ Topic B: Adding Charts

■ Topic C: Adding Graphics and Shapes

#### Introduction

Some information lends itself to being presented in a structured way, and not presenting it in such a fashion may have a negative impact on the clarity of that information. Presenting data in the form of a bulleted list or in a paragraph often affects the clarity of the information, and the audience might not understand what you are trying to convey. Using a table or chart to present this type of data can effectively bring out the relationships among the data.

After completing this lesson, you should be able to:

- Describe how to format tables.
- Describe how to format charts.
- Describe how to animate text with graphical effects.



# **Topic A: Adding Tables**

Your audience will struggle to comprehend your presentation if you try to present complex data through text alone. By using tables, you can clearly display information and allow your audience to immediately grasp its meaning, particularly when you need to compare results.

#### **Creating a Table**

Tables will help you organize and present numeric information in a clear and concise way. Follow these steps to create a table.

To create a table:

- 1. Click Table→Create Table.
- 2. In the new window, enter the number of columns and row you wish to have.
- 3. Click OK.

The following figure shows the **Create Table** dialog box.



Note: The maximum number of columns and rows that you can have in a table is 25



Figure 2-1: The Create Table dialog box

## **Inserting and Deleting Rows and Columns**

Inserting and deleting rows and columns is a simple process. To insert a row, open the **Table** menu, and click **Insert Rows Before** or **Insert Rows After.** IBM<sup>®</sup> Lotus<sup>®</sup> Symphony<sup>™</sup> Presentations will insert the row before or after the cursor position. When you are inserting columns, click **Insert Columns Before** or **Insert Columns After** in the **Table** menu.

If you want to delete a row or a column, open the **Table** menu and click **Delete Selected Rows** or **Delete Selected Columns.** 

The following figure shows the **Table** menu.



**Note:** You can insert or delete more than one row or column by selecting two or more rows or columns before you select an insert or delete option from the **Table** menu.

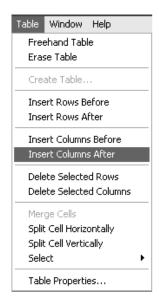


Figure 2-2: The Table menu

## **Changing Row Height and Column Width**

To change the height and width of the rows and columns in a table, click **Table**→**Table Properties**, and enter the desired width and height on the **Table** tab. You can also name your table and choose a specific alignment for it. The following figure shows the **Table Properties** dialog box.

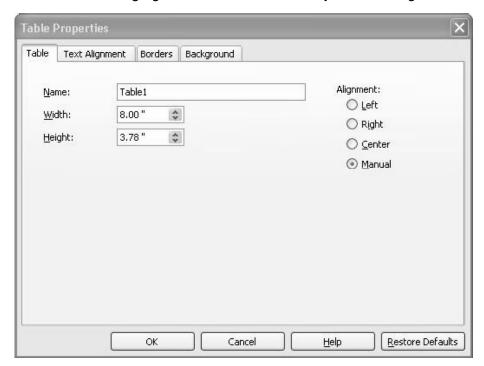


Figure 2-3: The Table Properties dialog box

## **Merging or Splitting Cells**

You can select two or more adjacent cells and merge them into one cell. To merge cells, select two or more cells, and click **Table**→**Merge Cells**. The following figure shows the **Table** menu.

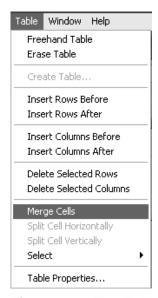


Figure 2-4: The Table menu

You can also split one large cell into multiple individual cells. To split cells, place the cursor in the cell you want to split, and click **Table→Split Cell Horizontally** or **Split Cell Vertically**. The following figure shows the **Split Cell Vertically** option.

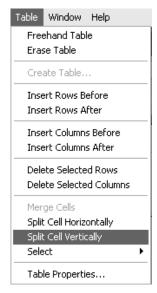


Figure 2-5: The Split Cell Vertically option

#### **Formatting Tables**

The **Table Properties** dialog box enables you to apply different types of formatting to a table such as borders, text alignment, and background color.

To format the table properties, follow these steps:

- Click the table. Click Table → Table Properties.
- 2. In the **Table Properties** dialog box, click the **Table** tab.
- 3. Customize your table's name, width, height, and alignment.
- 4. Click OK.

To format the text alignment, follow these steps:

- 1. Click the table. Click **Table**→**Table Properties**.
- 2. Click the **Text Alignment** tab.
- 3. Modify alignment properties for the table, rows, or cells.
- 4. Click OK.

To format borders, follow these steps:

- Click the table. Click Table → Table Properties.
- 2. Click the **Border** tab.
- 3. Modify the border's properties such as the style, color, and spacing.
- 4. Click OK.

To format the background, follow these steps:

- 1. Click the table. Click **Table**→**Table Properties**.
- 2. Click the Background tab.
- 3. Select the desired background color for your table, cell, or row.
- 4. Click OK.



# **Topic B: Adding Charts**

Relationships between numerical data can be difficult to interpret. Adding charts to your presentation creates a visual relationship with that information. Charts can enhance your page text or make a point on their own.

## **Inserting a Chart**

If you are presenting content that involves numbers and statistics, consider using a chart. Charts make your presentations easier to understand and follow, and they improve the appearance of your presentation. To insert a chart, click **Create** → **Chart**. When you release the mouse button, you will see a default chart on the page. The following figure shows a chart.

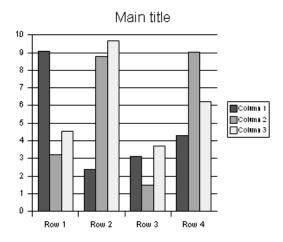


Figure 2-6: Default chart added to a page

## **Editing Charts**

To edit a chart, select the chart you want to edit, and click **Edit**→**Chart Data** to open the **Chart Data** dialog box. The following table shows a list of all the options available in the **Chart Data** dialog box.

Option	Description
Apply to Chart	Allows you to apply new settings to a chart.
<u>₹11</u>	

Option	Description
Insert Row	Inserts new rows below the current row.
Insert Column	Inserts new columns after the current column.
Delete Row	Deletes current row.
Delete Column	Deletes current column.
Switch Column	Switches the current column with the column to the right.
Switch Row	Switches the current row with the row below.
Sort Columns	Sorts cells in ascending order.
Sort Rows	Sorts rows in ascending order.
Sort by Columns	Sorts the table by columns.
Sort by Rows	Sorts the table by rows.

The following figure shows chart data.

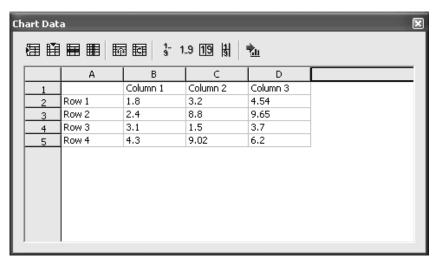


Figure 2-7: Chart data

# **Formatting Charts**

You can customize charts by formatting them according to your needs. To format your chart, double-click it to select it, and then click **Layout→Chart Area**. The **Chart Area** dialog box enables you to format the width and color of the chart's lines, the color of the area, and the transparency. You can also modify individual chart elements, such as axes, data labels, and legends, by right-clicking the chart, or with toolbar icons and menu commands. The following figure shows the **Chart Area** dialog box.

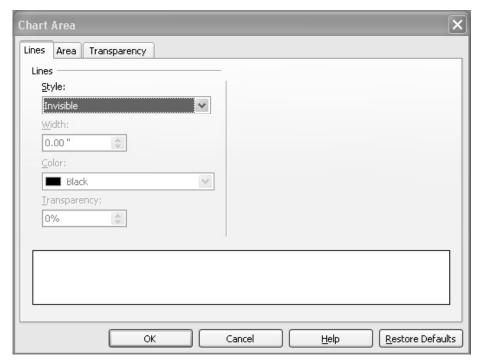


Figure 2-8: The Chart Area dialog box



**Note:** You can format the bars of your charts by changing their color or add texture. First, double-click the chart, and then double-click the bar you want to edit. In the **Data Series**dialog box, click **Area**, then select a color or texture for your bars.



# **Topic C: Adding Graphics and Shapes**

By adding graphical objects, you can create a more engaging presentation. Graphical objects will illustrate difficult concepts and help your audience understand the text of your presentation. By emphasizing key points through graphical objects, you can help your audience to focus on the essential points of the presentation.

# Adding a Graphic from the Gallery

You can add graphics to your presentations from the **Gallery** provided by  $IBM^{\textcircled{@}}$  Lotus  $^{\textcircled{@}}$  Symphony  $^{\textcircled{TM}}$ . To open the **Gallery**, click **Tools** $\rightarrow$ **Gallery**. You can browse images by theme. Once you find the image you want to insert, click the image, and drag it onto your page. The following figure shows the **Gallery**.

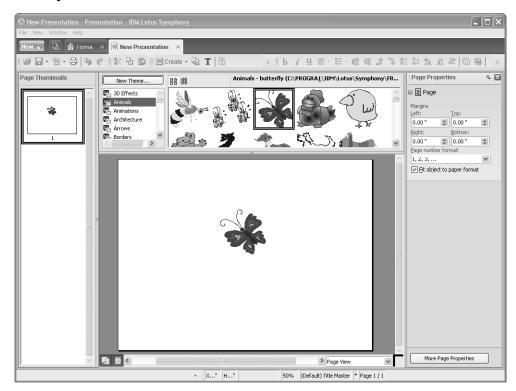


Figure 2-9: Adding graphics from the Gallery



**Note:** To hide the gallery window, click **Tools** $\rightarrow$ **Gallery.** 

## Adding a Graphic from a File

If you want to insert a graphic that is not part of the **Gallery**, you can do so by saving the image to your computer and clicking **Create** $\rightarrow$ **Graphic from File.** Browse to the file you want to insert, click the graphic, and click **Open.** 

# The Graphic Properties Sidebar

The **Graphic Properties** sidebar will help you to easily edit and format your graphics. You can open the **Graphic Properties** sidebar by clicking **View**— **Properties Sidebar**—**Open.** The Properties sidebar will open on the right side of your screen, allowing you to modify the size and position of your graphic; its color, rotation, or luminance; graphic mode; filters; and many other features. The following figure shows the **Graphic Properties** sidebar.



Figure 2-10: The Graphic Properties sidebar

## The Drawing Toolbar

The **Drawing** toolbar allows you to insert shapes, lines, callouts, flow charts, connectors, arrows, fontwork, and text. To activate the **Drawing** toolbar, click **View** $\rightarrow$ **Toolbar** $\rightarrow$ **Drawing**. You will see the new toolbar appear in the upper section of your screen. The following figure shows the **Drawing** toolbar.



Figure 2-11: The Drawing toolbar



Note: To hide the **Drawing** toolbar, click  $View \rightarrow Toolbar \rightarrow Drawing$ .

# **Adding Shapes and Lines**

You can add lines and shapes to your presentations. To add a line, just click the **Line** icon; the cursor changes into a cross-hair symbol with a line beside it. Click where you want the line to begin. Hold down the mouse button and drag it to the point where you want the line to end. You can draw horizontal, vertical, and diagonal lines by holding down the Shift key as you drag. Release the mouse button when you have finished drawing the line. In addition to straight lines, you can also create free form lines, polygons, 45-degree lines, curves, and dimension lines. The following graphic illustrates the line options.



### Figure 2-12: Line options

To add a shape, click the **Basic Shape** icon, and click the shape you want to insert. The cursor changes to a cross-hair symbol. Start drawing the shape where you want it to be located and release the mouse button when the shape has reached the desired size and form. You can insert rectangles, rounded rectangles, triangles, trapezoids, ovals, diamonds, and many other basic shapes. The following figure illustrates the basic shape options.



Figure 2-13: Basic shapes

To edit and format lines and shapes, right-click the object and click **Shape Properties.** The following graphics shows the **Shape Properties** dialog box.

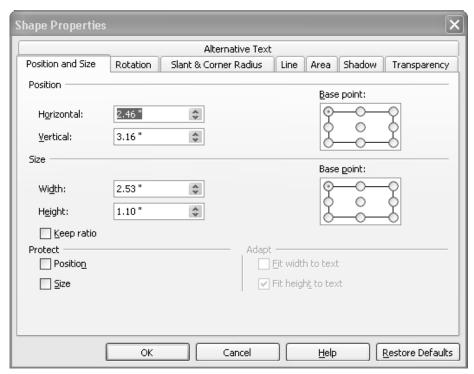


Figure 2-14: The Shape Properties dialog box

# **Animating Text with Graphical Effects**

Adding the right amount and types of animated text and graphics will make your presentations attractive and professional looking. Follow these steps to apply preset animation effects, to objects or graphics.

- Select the object you want to animate and click Presentation→
   Animation Effects. The Order of Animation Effect window will open.
- 2. Click New.
- 3. In the **Animation Effects** dialog box, select the type of effect you want to apply, as well as the speed.
- 4. Click OK.

Click the **Options** tab to set additional features such as starting point, delay, repeat, and trigger form, among others. The following graphic shows the **Animation Effects** dialog box.

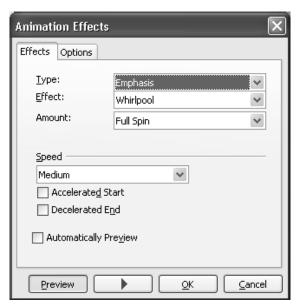


Figure 2-15: The Animation Effects dialog box



# **Activity 2-1: Add Tables and Charts**

### Scenario

To complete the Quarterly Report, you will need to add a page with future projections. The page will include a table and a chart. You will also need to add a graphic and animations to your presentation.

To complete this activity:

- Add future projections using a table and a chart.
- Add a graphic.
- Animate your presentation.

Follow these steps to add a table and chart to your presentation.

Step	Action
1.	In the Quarterly Report_Beyond Basics presentation, navigate to page 4. Click <b>Create</b> → <b>New Page</b> . Select the <b>Title</b> , <b>Table</b> layout and click <b>OK</b> .
2.	Click the Title text box, and type Projections
3.	Double-click the table icon in the middle of the page. Create a table with four rows and five columns. In the <b>Properties</b> sidebar, click the <b>All Table Properties</b> button. In the <b>Table Properties</b> dialog box, on the <b>Table</b> tab, change the <b>Width</b> to <b>6.30</b> " and the <b>Height</b> to <b>1</b> " and click <b>OK</b> . Click your table and drag just below the title in the middle of the page.
4.	In the first row of the table, in the second cell, type 1st Qtr
	In the third cell type 2nd Qtr
	In the fourth cell, type 3rd Qtr
	In the fifth cell, type 4th Qtr
5.	In the second row of the table, in the first cell type East
	in the second cell, type 20.4
	In the third cell type 27.4
	In the fourth cell, type 55.9
	In the fifth cell, type 59.5
6.	In the third row of the table, in the first cell type West
	in the second cell, type 30.6
	In the third cell type 35.2
	In the fourth cell, type 38.3
	In the fifth cell, type 42.2

Step				Action		
7.	In the fourth row of the table, in the first cell type North					
	in the second cell, type 45.9					
	In the third cell type 37.2					
	In the fourth					
	In the fifth o	cell, type 4	8.8			
		1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	
	East	20.4	27.4	55.9	59.5	
	West	30.6	35.2	38.3	42.2	
	North	45.9	37.2	45.2	48.8	
8.	Click the title text box and type Projections					
9.	Click Create→New Page, select the Title, Chart layout, and click OK.					
10.	Double-click the <b>Chart</b> icon on the page. Right-click the chart and click <b>Chart Data.</b>					
	In the first row, in column B, type East					
	In the first row, in column C, type West					
	In the first row, in column D, type North					
11.	In the second row, in column A, type 1st Qtr					
	In the second row, in column B, type 20.4					
	In the second row, in column C, type 30.6					
	In the seco	nd row, in	column D, t	ype 45.9		
12.	In the third	row, in col	umn A, type	2nd Qtr		
	In the third row, in column B, type 27.4					
	In the third row, in column C, type 35.2					
	In the third row, in column D, type 37.2					
13.	In the fourth row, in column A, type 3rd Qtr					
	In the fourth row, in column B, type 55.9					
	In the fourth row, in column C, type 38.3					
	In the fourth row, in column D, type 45.2					

Step	Action			
14.	In the fifth row, in column A, type 4th Qtr In the fifth row, in column B, type 59.5 In the fifth row, in column C, type 42.2 In the fifth row, in column D, type 48.8			
	Chart Data			
	A B C D  1 East West North 2 1st Qtr 20.4 30.6 45.9 3 2nd Qtr 27.4 35.2 37.2 4 3rd Qtr 55.9 38.3 45.2 5 4th Qtr 59.5 42.2 48.8			
15.	Close the Chart Data dialog box, and then in the IBM Lotus Symphony message box, click Yes. Double-click the Main Title text box and type Projections for Next Year			
16.	Click the chart to select it, right-click it, and click <b>OLE Object Properties</b> . Click the <b>Position and Size</b> tab and adjust the <b>Horizontal position</b> to <b>1.95</b> " and the <b>Vertical position</b> to <b>3.94</b> ". Also, specify the <b>Width</b> as <b>6.15</b> " and the <b>Height</b> as <b>2.66</b> ". Click <b>OK</b> .			
17.	On the <b>Drawing</b> toolbar, click the <b>Fontwork</b> icon. Type Progress! and click <b>OK</b> . In the <b>Fontwork</b> dialog box, click the <b>Gallery</b> tab, and then click <b>fontwork 4</b> . Click the <b>Options</b> tab, and change the color to red.  Note: If the <b>Drawing</b> Toolbar is not visible, click <b>View</b> → <b>Toolbar</b> → <b>Drawing</b> .			
18.	Click the fontwork to select it, right-click it, and then click <b>Shape Properties.</b> On the <b>Position and size</b> tab, change the <b>Horizontal position</b> to <b>7.12</b> " and the <b>Vertical position</b> to <b>3.72</b> ". Also change the <b>Width</b> to <b>1.83</b> " and the <b>Height</b> to <b>.94</b> ". Click <b>OK</b> .			
19.	Click the fontwork, and then click <b>Presentation</b> $\rightarrow$ <b>Animation Effects.</b> Click <b>New.</b> Under <b>Type</b> , click <b>Entrance</b> . The <b>Effect</b> should be <b>Peek In</b> and the <b>Direction</b> should be <b>From Left.</b> Specify medium speed for the animation.			

# Topic C: Adding Graphics and Shapes

# Lesson 2 ■ Adding Tables and Charts

Step	Action		
20.	In the Animation Effects dialog box, click the Options tab. Click On Mouse Click and click OK.		



# **Lesson Summary**

In this lesson, you added and formatted tables and charts in a presentation. You enhanced a presentation by adding in a graphic. Using these tools will help you create dynamic presentations that will relay information to the audience in an attractive and effective way.

### Lesson Follow-up ■



# Follow-up

In this course, you customized Lotus Symphony Presentations by using templates, formatting pages, and changing page properties. You applied colors, created tables and charts, and added graphics to a presentation. Utilizing these tools, you can create dynamic presentations that will capture the attention of your audience and effectively deliver your information.

## What's Next?

After completing the *Using IBM® Lotus® Symphony™ Presentations: Beyond Basics* course, you may want to continue with the *Using IBM® Lotus® Symphony™ Presentations: Power User* courses.

Also available are the following courses:

- Using IBM<sup>®</sup> Lotus<sup>®</sup> Symphony<sup>™</sup> Presentations: Basics
- Using IBM<sup>®</sup> Lotus<sup>®</sup> Symphony<sup>™</sup> Spreadsheets: Basics
- Using IBM<sup>®</sup> Lotus<sup>®</sup> Symphony<sup>™</sup> Spreadsheets: Beyond Basics
- Using IBM<sup>®</sup> Lotus<sup>®</sup> Symphony<sup>™</sup> Spreadsheets: Power User
- Using IBM<sup>®</sup> Lotus<sup>®</sup> Symphony<sup>™</sup> Documents: Basics
- Using IBM<sup>®</sup> Lotus<sup>®</sup> Symphony<sup>™</sup> Documents: Beyond Basics
- Using IBM<sup>®</sup> Lotus<sup>®</sup> Symphony<sup>™</sup> Documents: Power User

Finally, information about the Lotus Symphony product is available at the Lotus Symphony Web site, which is at http://symphony.lotus.com/software/lotus/symphony/home.nsf/home.



# **Appendix** 7

# **Additional Resources**

The following additional resources are available for more information on Lotus Symphony Presentations:

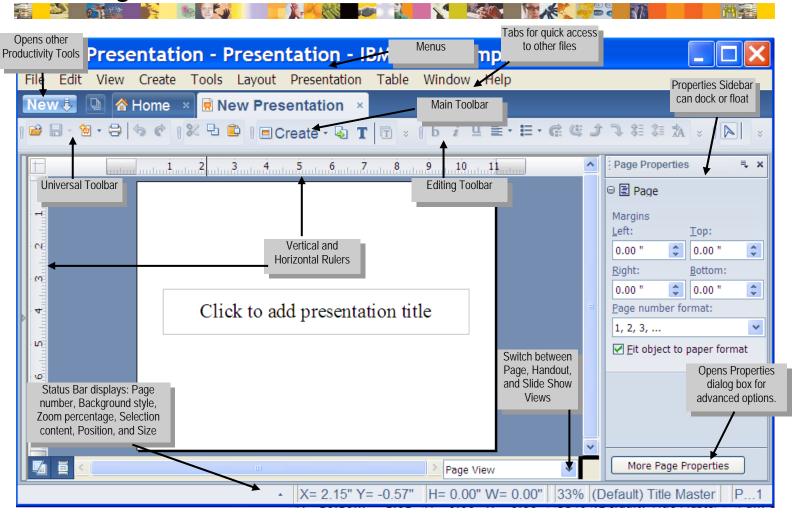
- Tour: http://symphony.lotus.com/idcontents/pdf/N8T50/start\_ n8t50.htm
- Demo: http://symphony.lotus.com/software/lotus/symphony/help.nsf/ DemoForPresentations
- Tutorial: http://symphony.lotus.com/idcontents/tutorial/en/ presentations\_tutorial/start\_presentations.htm
- Toolbar Reference Card: http://symphony.lotus.com/idcontents/ refcard/en/n8r50 refcarddita-pdf-minimal.pdf
- Keyboard Reference Card: http://symphony.lotus.com/idcontents/ refcard/en/n8r50\_shortcutdita-pdf-minimal.pdf

As they are developed, other resources may be added to this location: http://symphony.lotus.com/software/lotus/symphony/help.nsf/home.

## **Available Plug-Ins**

Extend the value of Lotus Symphony with plug-ins from IBM, partners, and developers. A complete list of all available plug-ins can be found here: http://symphony.lotus.com/software/lotus/symphony/plugin.nsf/home

# Moving from Microsoft® PowerPoint® 2003 to IBM® Lotus® Presentations®



**Creating presentations** 

Microsoft PowerPoint	Lotus Presentations
To open a presentation, click	Click .
To create a new presentation, click	Click .
To create a presentation from a template, click <b>File→New</b> and click <b>Design Templates.</b>	Click File→New→From Template→Presentation.
To show or hide the task pane, click <b>View</b> → <b>Task Pane</b> .	Click in the Sidebar and choose Float or Close, or click View->Properties Sidebar.
To insert a new slide, click  New Slide .	Click Create .
To duplicate a slide, click Edit→Duplicate.	Click .
To delete a slide, click Edit→Delete Slide.	Click <b>Edit</b> → <b>Delete Page</b> .
To change views, click █, █, or █.	Page View Outline View Page Sorter View Notes View  Click Page View

Formatting text

Microsoft PowerPoint	Lotus Presentations
To insert a text box, click	Click T.
To create a bulleted list, click	Click .
To create a numbered list, click	Click , and then click Numbering.
To change the font appearance, click <b>B</b> , <b>I</b> , <b>U</b> , or <b>S</b> .	Click <b>b</b> , <b>i</b> , <b>u</b> , or <b>e</b> .
To change the indent level, click or or	Click or .
To change the font size, click  A  Or  A  Or	Click or A.
To change the font color, click	Click Default in the Text Properties sidebar.
To change the font, click	Click Times New Roman in the Text Properties sidebar.

# Moving from Microsoft® PowerPoint® 2003 to IBM® Lotus® Presentations® Formatting slides Formatting charts, cont.'d

Microsoft PowerPoint	Lotus Presentations
To change a slide layout, click Format→Slide Layout.	Click <b>Layout→Page→Modify</b> <b>Page</b> .
To format a slide background, click <b>Format</b> → <b>Background</b> .	Click Layout→Page→Background Fill.
To add a header or footer to a slide, handout, or note page, click View→Header and Footer.	Click Create→Header and Footer.

Formatting graphics

Formatting graphics	
Microsoft PowerPoint	Lotus Presentations
To insert WordArt, click .	Click .
To format WordArt, right-click the object and then click Format→WordArt.	Click Layout→Properties→Shape Properties.
To insert ClipArt, click	Click Tools→Gallery.
To insert a picture, click.	Click Create→Graphic from File.
To format ClipArt or Pictures, click Format→Picture.	Click Layout→Properties→Graphic Properties.
To insert an AutoShape, click  AutoShapes and choose a shape.	Click or any other shape on the Drawing toolbar.
To change the color of a shape, click	Click Layout→Properties→Shape Properties→Area.
To format lines, arrows, or the outline of a shape, click Format→AutoShape→Colors and Lines.	Click Layout→Properties→Shape Properties→Line.
To change the size of a shape, click Format→AutoShape→Size.	Click Layout→Properties→Shape Properties→Position and Size.
To group or ungroup graphics, right-click and choose Grouping.	Right-click and choose Group.
To move a graphic backwards and forwards, right-click the graphic and choose Order.	Right-click and choose Arrange.
To turn the rulers on or off, click View→Ruler.	Click View→Rulers.
To turn the grid on or off, click	Click View→Guideline Grid.

**Formatting charts** 

Microsoft PowerPoint	Lotus Presentations
To insert a chart, click Insert→Chart.	Click Create→Chart.
To change the chart data, click View→Datasheet.	Click Edit→Chart Data.

Microsoft PowerPoint	Lotus Presentations
To change the chart type, click Chart→Chart Type.	Click Layout-→Chart Type.
To format a chart object (legend, axis, series, etc.), click Format→Selected [object name].	Click <b>Layout</b> →object name.

Formatting tables

Microsoft PowerPoint	Lotus Presentations
To insert a table, click Insert→Table.	Click Create→Table.
To format a table, click Format→Table.	Click Table → Table Properties.
To insert or delete a row in a table, right-click and choose Insert Row or Delete Row.	Click <b>Table→Insert Row.</b> Click <b>Table→Delete Row.</b>
To insert or delete a column, select a column, right-click, and choose <b>Insert Column</b> or <b>Delete column</b> .	Click Table→Delete Row. Click Table→Delete Column.
To merge cells, select the cells, right-click and choose Merge Cells.	Right-click and choose <b>Merge Cells.</b>
To unmerge cells, on the Tables and Borders toolbar, click	Right-click and choose Split Cell Horizontally or Split Cell Vertically.

Creating and viewing a slide show

	0
Microsoft PowerPoint	Lotus Presentations
To begin a slide show, click Slide Show→View Show.	Click Presentation→Play Screen Show.
To add transitions between slides, click Slide Show→Slide Transition.	Click Presentation→Page Transition.
To add animation effects to slide elements, click Slide Show→Custom Animation.	Click Presentation→Animation Effects.
To customize a slide show, click Slide Show→Set Up Show.	Click Presentation→Screen Show Settings.
To end a slide show, <b>press Esc</b> .	Press Esc.

### **Shortcuts**

То	Do this
Draw a text box	Press F2.
Move to any part of the presentation by object name	Press F5 to open Navigator.
Spell check a presentation	Press F7.
Run a screen show	Press F9.
Display the Style List	Press F11.
Open Print Preview	Press Ctrl+Alt+P.
Close a document	Click on the document tab.

# **Glossary**

### chart area

A dialog box that enables you to format the width and color of a chart's lines, the color of an area and the transparency.

#### chart data

A dialog box that allows you to edit a charts setting. For example, apply new settings, insert new rows and sort cells in ascending order.

#### chart

A visual representation of data that determines the relationship between different sections of the data.

### footer

A text block that prints at the bottomge of each page and can include graphics, text, page numbers and dates.

### Gallery

A repository for elements of the same category that acts as a central location for accessing the various styles and appearance settings for any one object.

### header

A text block that prints at the top of each page and can include graphics, text, page numbers and dates.

### merging cells

a method of selecting two or more adjacent cells and merging them into one cell.

### page properties

A dialog box that allows you to edit and customize a presentation.

### splitting cells

A method of splitting one large cell into multiple individual cells.

## table properties

A dialog box that enables you to apply different types of formatting to a table such as borders, text alignment, and background color.

### table

An organizer that can be inserted on a page to present numeric information in a clear and concise way.

## template

A document with a defined layout and properties that can facilitate the creation of a presentation.

# Index

cells merging, 20 splitting, 20 charts, 22 editing, 25 color schemes, 6 columns changing height and width, 19 deleting, 17 inserting, 17  D D Drawing toolbar, 28  F footers adding, 7  R G Gallery, 26 Graphic Properties sidebar, 27 graphics adding from files, 27  H L lines adding, 7  N Notes and Handouts tab, 8  P page layouts, 5 page properties setting, 3 presentations saving as templates, 10  R rows changing height and width, 19 deleting, 17 inserting, 17  S shapes	C	Н
splitting, 20 charts, 22 editing, 22 formatting, 25 color schemes, 6 columns changing height and width, 19 deleting, 17 inserting, 17   D Drawing toolbar, 28  F footers adding, 7  R G G Gallery, 26 Graphic Properties sidebar, 27 graphics adding from files, 27  L lines adding to presentations, 28  N Notes and Handouts tab, 8  P page layouts, 5 page properties setting, 3 presentations saving as templates, 10  R rows changing height and width, 19 deleting, 17 inserting, 17	cells	headers
charts, 22 editing, 22 formatting, 25 color schemes, 6 columns changing height and width, 19 deleting, 17 inserting, 17  D Drawing toolbar, 28  F footers adding, 7  G G Gallery, 26 Graphic Properties sidebar, 27 graphics adding from files, 27  L lines adding to presentations, 28  N Notes and Handouts tab, 8  P page layouts, 5 page properties setting, 3 presentations saving as templates, 10  R rows changing height and width, 19 deleting, 17 inserting, 17	merging, 20	adding, 7
editing, 22 formatting, 25 color schemes, 6 columns changing height and width, 19 deleting, 17 inserting, 17  D D Drawing toolbar, 28  F footers adding, 7  G G Gallery, 26 Graphic Properties sidebar, 27 graphics adding from files, 27  L lines adding to presentations, 28  N Notes and Handouts tab, 8  P page layouts, 5 page properties setting, 3 presentations saving as templates, 10  R rows changing height and width, 19 deleting, 17 inserting, 17 inserting, 17	splitting, 20	
editing, 22 formatting, 25 color schemes, 6 columns changing height and width, 19 deleting, 17 inserting, 17  D D Drawing toolbar, 28  F footers adding, 7  G G Gallery, 26 Graphic Properties sidebar, 27 graphics adding from files, 27  Lines adding to presentations, 28  N Notes and Handouts tab, 8  P page layouts, 5 page properties setting, 3 presentations saving as templates, 10  R rows changing height and width, 19 deleting, 17 inserting, 17	charts, 22	1
color schemes, 6 columns changing height and width, 19 deleting, 17 inserting, 17  D Drawing toolbar, 28  F footers adding, 7  G G Gallery, 26 Graphic Properties sidebar, 27 graphics adding from files, 27  A  adding to presentations, 28  A  N Notes and Handouts tab, 8  P page layouts, 5 page properties setting, 3 presentations saving as templates, 10  R rows changing height and width, 19 deleting, 17 inserting, 17	_	_
columns changing height and width, 19 deleting, 17 inserting, 17  D Drawing toolbar, 28  F footers adding, 7  G G Gallery, 26 Graphic Properties sidebar, 27 graphics adding from files, 27  N Notes and Handouts tab, 8  P page layouts, 5 page properties setting, 3 presentations saving as templates, 10  R rows changing height and width, 19 deleting, 17 inserting, 17	_	
changing height and width, 19 deleting, 17 inserting, 17   D Drawing toolbar, 28  F footers adding, 7  G G Gallery, 26 Graphic Properties sidebar, 27 graphics adding from files, 27  N Notes and Handouts tab, 8  P page layouts, 5 page properties setting, 3 presentations saving as templates, 10  R R rows changing height and width, 19 deleting, 17 inserting, 17	·	adding to presentations, 28
deleting, 17 inserting, 17  D Drawing toolbar, 28  F footers adding, 7  R G G Gallery, 26 Graphic Properties sidebar, 27 graphics adding from files, 27  Notes and Handouts tab, 8  P page layouts, 5 page properties setting, 3 presentations saving as templates, 10  R rows changing height and width, 19 deleting, 17 inserting, 17		
Inserting, 17  P Drawing toolbar, 28  F footers adding, 7  R G Gallery, 26 Graphic Properties sidebar, 27 graphics adding from files, 27  Notes and Handouts tab, 8  P page layouts, 5 page properties setting, 3 presentations saving as templates, 10  R rows changing height and width, 19 deleting, 17 inserting, 17		N
D Drawing toolbar, 28  P page layouts, 5 page properties setting, 3 presentations saving as templates, 10  R G Gallery, 26 Gallery, 26 Graphic Properties sidebar, 27 graphics adding from files, 27  S	_	Notes and Handouts tab, 8
D page layouts, 5 page properties setting, 3 presentations saving as templates, 10  R G Gallery, 26 Craphic Properties sidebar, 27 graphics adding from files, 27  S page properties setting, 3 presentations saving as templates, 10  R rows changing height and width, 19 deleting, 17 inserting, 17	inserting, 17	
D page layouts, 5 page properties setting, 3 presentations saving as templates, 10  R G Gallery, 26 Craphic Properties sidebar, 27 graphics adding from files, 27  S page properties setting, 3 presentations saving as templates, 10  R rows changing height and width, 19 deleting, 17 inserting, 17		Р
Prawing toolbar, 28  page properties setting, 3 presentations saving as templates, 10  R  G  Gallery, 26 Graphic Properties sidebar, 27 graphics adding from files, 27  S	D	-
F footers adding, 7  R G Gallery, 26 Graphic Properties sidebar, 27 graphics adding from files, 27  S setting, 3 presentations saving as templates, 10  R rows changing height and width, 19 deleting, 17 inserting, 17	Drawing toolbar, 28	. • .
F presentations saving as templates, 10  R G Gallery, 26 Graphic Properties sidebar, 27 graphics adding from files, 27  S  presentations saving as templates, 10  R changing height and width, 19 deleting, 17 inserting, 17		
footers adding, 7  R  G  Gallery, 26  Graphic Properties sidebar, 27 graphics adding from files, 27  S  saving as templates, 10  R  rows changing height and width, 19 deleting, 17 inserting, 17	-	<u>-</u>
adding, 7  R G Gallery, 26 Graphic Properties sidebar, 27 graphics adding from files, 27  S  R rows changing height and width, 19 deleting, 17 inserting, 17 S	-	•
R Gallery, 26 Graphic Properties sidebar, 27 graphics adding from files, 27  R rows changing height and width, 19 deleting, 17 inserting, 17  S		caving as templates, 10
Gallery, 26 Graphic Properties sidebar, 27 graphics adding from files, 27  Graphics Srows changing height and width, 19 deleting, 17 inserting, 17  S	adding, 7	
Gallery, 26 Graphic Properties sidebar, 27 graphics adding from files, 27  S  changing height and width, 19 deleting, 17 inserting, 17  S		R
Graphic Properties sidebar, 27 graphics adding from files, 27  S  deleting, 17 inserting, 17	G	rows
graphics inserting, 17 adding from files, 27	Gallery, 26	
adding from files, 27	Graphic Properties sidebar, 27	=
S	graphics	inserting, 17
<del>-</del>	adding from files, 27	
shapes		S
		shapes
		•

adding to presentations, 28

formatting, 21 templates applying, 9 importing, 9

T tables creating, 17