ISHAI SAGI

SharePoint[®] 2007





SharePoint® 2007 How-To

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ISBN-13: 978-0-672-33050-6

ISBN-10: 0-672-33050-4

Library of Congress Cataloging-in-Publication Data:

Sagi, Ishai.

SharePoint 2007 how-to/Ishai Sagi. - 1st ed.

p. cm.

ISBN 0-672-33050-4

1. Intranets (Computer networks) 2. Microsoft SharePoint (Electronic resource) 3. Web servers. I. Title.

TK5105.875.I6S24 2009 004.6'82—dc22

2009010144

Printed in the United States of America First Printing May 2009

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Overview of This Book

The aim of this book is to be your companion as you use Microsoft SharePoint 2007. It lists common tasks that you need to do when you use SharePoint as a working tool and shows how to accomplish these tasks in an easy step-by-step process.

This book is written for people who are unfamiliar with or are unsure how to approach tasks in Microsoft SharePoint 2007. It even covers advanced issues, such as managing sites and security, editing pages, and using some of the more complex functionality available in Microsoft SharePoint 2007. However, this book is not intended as an administration guide, a developer handbook, or a complete and comprehensive user guide. Instead, this book focuses on assisting you with the basics—covering the essentials and making sure you know where to go to do the most common day-to-day tasks that you will encounter as a Microsoft SharePoint 2007 end user.

How to Benefit from This Book

We've designed this book to be easy to read from cover to cover. It is divided into four parts designed to make looking up problems easy.

Part I, "Solutions for Readers," has the most common and basic tasks that do not involve changing anything in SharePoint, but just viewing, browsing, and finding information. This part includes

- Chapter 1, "About Microsoft SharePoint 2007"
- ▶ Chapter 2, "Finding Your Way Around a SharePoint Site"
- Chapter 3, "Solutions Regarding Files, Documents, List Items, and Forms"
- ▶ Chapter 4, "Searching in SharePoint"
- Chapter 5, "Personal Sites and Personal Details (Available Only in MOSS)"

Part II, "Solutions for Authors and Content Managers," teaches you how to perform tasks that involve adding content to SharePoint or changing the way it looks. This part includes

- ▶ Chapter 6, "Creating and Managing Files, List Items, and Forms in SharePoint"
- Chapter 7, "Creating Lists and Document Libraries"
- Chapter 8, "Creating List Views"
- Chapter 9, "Authoring Pages"
- Chapter 10, "Managing Security"
- Chapter 11, "Workflows"

Part III, "Solutions for Site Managers," has advanced tasks involved in creating and customizing SharePoint sites. This part includes

- Chapter 12, "Creating Subsites"
- Chapter 13, "Customizing a SharePoint Site"
- Chapter 14, "Managing Site Security"

Finally, in Part IV, "Appendixes," you find shortcuts and links that will help you find your way and achieve some tasks faster.

This book is written with the firm belief that to learn, you must do. You can use this book as a reference tool when you are tasked with a certain job that you need help finding out how to perform, or you can use it as a learning guide if you have an environment to perform the tasks outlined in this book one by one. Whatever your choice, it is our hope that this book will be a helpful companion.

How to Continue Expanding Your Knowledge

This book does not claim to cover all of what you can do with SharePoint. If you find yourself in need of more information check out the SharePoint built-in help interface. Almost every page in SharePoint has a Help icon that will open the SharePoint help screen, enabling you to search for the topic you want. Additionally, you can find SharePoint manuals and help articles from Microsoft on the Microsoft help site at http://tinyurl.com/mosshelp.

If you cannot find what you want in the Microsoft help pages, plenty more help is available on the Internet from the SharePoint community, which is big and helpful both in blogs and discussion forums. To find solutions to problems, it is recommended to search using your favorite search engine. Many blogs and websites have information on how to achieve tasks in SharePoint.

If you have a question that you cannot find an answer for, the Microsoft forums are the best place to go to get answers. These forums can be found at http://tinyurl.com/ sharepointforum.

CHAPTER 2

Finding Your Way Around a SharePoint Site

IN THIS CHAPTER

- ▶ Get to a SharePoint Site
- Log On with Different Credentials
- Change My Regional Settings
- Navigate Through a SharePoint Site
- Determine Whether a Site Is WSS or MOSS

This chapter shows you how to get around a SharePoint site, with some common tasks that you might want to do in every SharePoint site that you use. It explains the different navigation options in SharePoint sites and how to log on to a SharePoint site in the first place.

Get to a SharePoint Site

Scenario/Problem: You want to get to a SharePoint site and open it.

Solution: Getting to a SharePoint site depends on the location of that site. Most often, your system administrator gives you the location. Your company might have several sites, and the administrators should supply you with links to the sites you should be aware of.

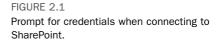
Possible examples of such links are http://portal or http://home or http://companyname. This book uses http://sharepoint as the sample link.

NOTE SharePoint sites can have subsites, so if there is a subsite called "sample," the path to the site would be http://sharepoint/sample.

To get to the site itself, just open the link supplied to you in an Internet browser such as Internet Explorer, Firefox, or other browsers.

Depending on the setup of the site itself or the settings in your browser, you might or might not be prompted for a password. Because SharePoint is often configured to automatically identify you, it is very likely that you will not be prompted, and SharePoint will log you on with the username and password you used when you logged on to your computer. If you are prompted, fill in the username and password that your administrator advised you to use (see Figure 2.1).

Connect to sharepoir	nt ? 💌
R	
Connecting to sharep	oint.
User name:	🖸 development\howto 🔻
Password:	•••••
	Remember my password
	OK Cancel



If, for some reason, you do not have permissions to the SharePoint site you are trying to open, SharePoint displays an Access Denied page, telling you that you don't have permissions (see Figure 2.2). This page also enables you to sign in as a different user. By clicking that link, you are prompted for a username and password, which is used to log you on to the site again.

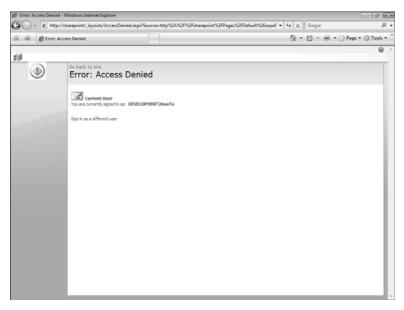


FIGURE 2.2 The Access Denied screen.

When you are logged on, the SharePoint site opens. Different SharePoint sites look different from one another, depending on the way the site manager set up the site. Figure 2.3 shows how such a site might look.

Home - Windows Interr	net Explorer					
• 🔊 http://sl	harepoint/Pages/Default.aspx			• 4 ×	Google	۾
🖉 🕼 Home				<u>a</u>	• 🗇 • 🖶 • 🕞 Pa	ge 🕶 💮 Tools 🕶
me				Welcome DEVELOPMENT A	dministrator • My Site P	ty Links • 🔞
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iew All Site Content	Home					SACE PACEDONS
ocument Center	Home				I need to	
ews					Choose task	• 🔁
Sample News Article	News			•	CHOOSE DISK	
News Archive	 Sample Link 1 Sample Link 2 				Employee Lookup	•
ports	 Sample Link 3 					P
mple Team Site					Top Sites	
arch						
Recycle Bin						

FIGURE 2.3 A sample SharePoint site.

Log On with Different Credentials

Scenario/Problem: Sometimes when you are viewing a SharePoint site, you want to log on as a different user. This might be required if you are logged on to the computer with one account but want to browse the SharePoint site as a different user.

Solution: After you have logged on to a SharePoint site, you might want to switch to a different user. You do so by clicking the Welcome [*your name*] link at the top of the page to open a drop-down menu and selecting Sign In as a Different User from the options (see Figure 2.4). After clicking that option, you are prompted for your username and password, as if you have not logged on to SharePoint before.

If you change your mind and want to log on again with the username and password that you used to log on to your machine, you can either type in the username and password or close the browser and open the site again.

C Home - Windows Internet Explorer						(Ø #K
🕒 🕞 + 😢 http://sharepoint/P	ages/Default.aspx			• 4 ×	Google	. م
☆ 🕸 🍘 Home				<u>ن</u> ا	5 · 🖶 •	💮 Page 🔹 🔘 Tools 👻
Home		All Sites	Welcom	e DEVELOPMENT (Adr My Settings Update your user in regional settings, a	nformation.	Site My Links • 🛞 '
	Reports Sample Team Site Search Sites		-	Sign in as Differe Login with a differe		Site Actions •
View All Site Content Home Document Center News				Login with a differe Sign Out Logout of this site.		· ·
Sample News Article	ie Link 1			•	Conductor wow	• 🔁
Reports - Samp	le Link 2 le Link 3				Employee Loo	0
Sample Team Site Search					Top Sites	· ·

FIGURE 2.4 Signing in as a different user.

Change My Regional Settings

Scenario/Problem: While working in an environment that has sites from all over the world, you want to define in a specific site that you want the date formatting to appear in the way you are used to (have the month before or after the day in a date, for example) and to show time data in your time zone, and not in the time zone for which the site manager set it. For example, when viewing a list of events, you might see an event scheduled to start at 9:00 in the morning, but if the site was created by someone in Japan and you are in America, you need to know if that time is based on the time zone in Japan or in your time zone.

Solution: To set the date formatting, set your regional settings for the site. Depending on the configuration of the site, you might be able to define in that site your own regional settings, which would change how the site is presented to you without affecting anyone else who is viewing the site.

Changing the regional settings lets you define the way you want dates and number formats shown to you, the default sort order used for you in the site when you are viewing lists, the calendar format you want to see, and the way you define your workweek days.

Figures 2.5 and 2.6 show a calendar list of events with two different regional settings. Australian settings are shown in Figure 2.5.

Events - Windows Int	ternet Explorer					-0	
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ी की 🖉 Events					0 · 0 ·	🛞 🔻 🔂 Page 🔻 🔇) Tools 🔻
lome					Welcome John Dor	- My Site My Links	• @
📬 Home				Sites	•	P Advanced	
Home Document Cen	ter News Reports Sample T	eam Site Search Site	6			Site Act	ions •
	Home > Events						
View All Site Content	New • Actions •					View: All Events	•
Document Center	O # da Tite		Location	Start Time	End Time	All Day Event	
News	Departmental Me	eting I NEW		24/08/2008 6:00	24/08/2008 8:00		
 Sample News Article News Archive 	Company Dinner	l new		24/08/2008 11:00	24/08/2008 13:00		
Reports							
Sample Team Site							
Search							
Sites							- 1
B Recycle Bin							
							- 1

FIGURE 2.5

A list viewed using the Australian regional settings. Notice how the start and end time show the day before the month.

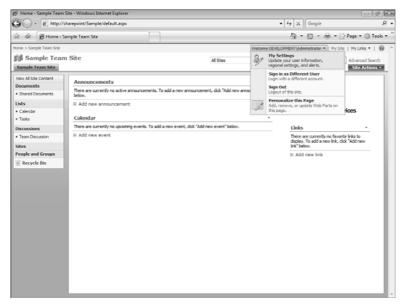
Figure 2.6 shows the American settings.

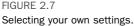
Events - Windows Int	ernet Explorer					
🕽 🔾 + 😰 http:/	/sharepoint/Lists/Events/AllItems.aspx			• 47 🗙 Google		8
ी औ 🖉 Events				۵ · ۵ ·	🖶 🔻 🔂 Page 🕶 🄇) Tools 🔻
ome				Welcome John Doe	• My Site My Links	• @
🙀 Home			All Sites	•	Advanced	
Home Document Cen	ter News Reports Sample Team Site Se	arch Sites			Site Ad	ions •
	Home > Events Events					
View All Site Content	New - Actions -				View: All Events	•
Document Center	O # da Tile	Location	Start Time	End Time	All Day Event	
lews	Departmental Meeting I NEW		8/23/2008 3:00 PM	8/23/2008 5:00 PM		
Sample News Article News Archive	Company Dinner 1 NEW		8/23/2008 8:00 PM	8/23/2008 10:00 PM		
eports						
ample Team Site						
earch						
ites						
Recycle Bin						

FIGURE 2.6

A list viewed using the American regional settings. Notice how the start and end time show the month before the day and how the times are different because of a different time zone setting.

To achieve this, click the Welcome [*your name*] link at the top of the page to open a drop-down menu and select My Settings, as shown in Figure 2.7.





Selecting this option opens a page showing your details as they are saved in the system. Click My Regional Settings, as shown in Figure 2.8.

Selecting this option opens the Regional Settings configuration screen (see Figure 2.9). In this screen you can choose to customize the regional settings for you by clearing the Always Follow Web Settings check box. This means that the content of the site will be displayed using different settings from the ones that are defined for the site by the site manager. If you select this option, the page will allow you to define the following settings:

- Locale: Sets the formats of dates, numbers, and sorting order.
- ► **Time Zone:** Sets your time zone so that times (for example, time for a meeting) will be displayed to you in your time zone.
- Set Your Calendar: Allows you to select a different calendar format (for example, the Jewish or Arabic calendars) to be displayed instead of the default one.
- Alternate Calendar: Allows you to select an alternative calendar format that will be displayed in addition to the default one.
- Define Your Work Week: Allows you to select your work week and working hours (which will change how calendars are displayed to you).
- ► **Time Format:** Allows you to select whether the time format should be 12-hour format (01:00 PM) or 24-hour format (13:00).

🖉 Personal Settings - Windows Internet Explorer				
00	# http://sharepoint/Sample/_Jayouts	/userdisp.aspx?Force=True&JD=1&Source=http%3A%2F%	2Fsharepoint%2FSarr • 49 🔀 Google	. م
2 4	Personal Settings		🖓 - 🔝 - 🖶 - 🖓 Page - 🕲 Tool	
	cle Team Site			
			Welcome DEVELOPMENT Administrator • My Site	· My Links • 🔞 ົ
	nple Team Site			
Sample	eam Site			Site Actions •
	User informa	ople and Groups > User Information Ition: DEVELOPMENT\Adminis ENT\administrator	strator -	
			Close	
	Edit Item My Re	zional Settings Ny Alerts		
	Account	DEVELOPMENT\administrator		
	Name	DEVELOPMENT\Administrator		
	Work e-mail			
	About me			
	Picture			
	Department			
	Title			
	SIP Address			
	First name			
	Last name			
	Work phone			
	Office			
	User name	Administrator		
	Web site			
	Responsibilities			
		PM by DEVELOPMENT Administrator 11:00 PM by System Account	Gose	

FIGURE 2.8 Changing the regional settings.

) • (#) http://	sharepoint/_layouts/regionalsetng.aspx?Type=User8cSource=http%3a%2	1%2fsharepoint%2fPages%2fDefaul + 47 X Google
	Settings	🔓 🔻 🔝 👻 🖶 Page 🕶 🛞 Tools
	Home > People and Groups > User Information > Regional Settings	nge
	Use this page to set regional settings such as the locale and time zone.	
	Follow Web Settings Always follow the regional settings as defined by the web administrator.	Always follow web settings
	Locale Specify the world region that you would like the site dates, numbers and sort order to be based on.	Locale: English (Australia)
	Time Zone Specify the standard time zone.	Time zone: (GMT+10:00) Canberra, Melbourne, Sydney •
	Set Your Calendar Specify the type of calendar.	Calender: Gregorian • Show week numbers in the Date Navigator
	Enable An Alternate Calendar Specify a secondary calendar that provides extra information on the calendar features.	Alternate Calendar: None
	Define Your Work Week Select which days comprise your work week and select the first day of each work week.	Sun 🕅 Mon 🕅 Tue 🕅 Wed 🕅 Thu 🕅 Pri 🖾 Sat First day of week: Monday • Start time: 0:00 AM • First week of year: Starts on Jan 1 • End time: 5:00 PM •
	Time Format Specify whether you want to use 12-hour time format or 24-hour format.	Time format: 24 Hour 💌

FIGURE 2.9

Changing settings on the Regional Settings screen.

Navigate Through a SharePoint Site

Scenario/Problem: You want to find what information is available in a SharePoint site.

Solution: The following section explains the different mechanisms that help you navigate through a site. A standard SharePoint site has two navigational aids that help you find your way in the site. These navigation bars are usually at the top and left sides of the screen. The site manager can change them to show different links to different parts of the site, and they should be your primary source of information to what you can view in the site.

Figure 2.10 shows a sample site with both navigation bars configured to show the same information.



The Top Navigation Bar

- The Left Navigation Bar

FIGURE 2.10

A sample site with two navigation bars.

As you can see in the image, both navigation bars show links to subsites that exist under the current site and some of the actual content in one of those sites (the News site has two news items in it: Sample News Article and News Archive, which are pages in the News site). The top navigation bar exposes those articles as flyouts that show only when you hover the mouse cursor over the News menu item (see Figure 2.11).



FIGURE 2.11

Accessing fly-out menus in the top navigation bar.

To navigate to a subsite, you can click the links to that subsite in either navigation bar. Most likely (depending on how your administrator set up the navigation), the subsites show the same top navigation bar but a different left navigation bar, as shown in Figure 2.12.

Document Cent					tem Account • My Site My Links • 🔅
			All Sites	•	P Advanced Search
tal Document Center	News - Reports S	earch Sites			Site Actions *
w All Site Content Docur	ment Center site ument	Center			
e Hierarchy	Document Center si	te			
E Documents	Announcements			*	
Tasks	Welcome to Docum			9/2/2008 1:03 PM	
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	· · ·		rary manage documental	n your emergene.	
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	Upcoming Tasks				
	There are no items to s	how in this view.			
	Relevant Docume	-1		-	
	Type Name	Last Modified	Location	Properties	
	Sample Docur		Documents		
	10			~	

- The left navigation bar shows items in the current site.

FIGURE 2.12

The left navigation bar might show different navigation links than the top navigation bar.

However, the administrator can choose that a subsite will display the same left navigation bar as the top site. This setup makes it look as if you are still in the same site, except for the fact that the top navigation bar highlights the current site you are on, as shown in Figure 2.13.

In the News subsite, the navigation menus are the same as in the root site but highlight that you are currently in the News site.

News - Windows Intern	et Explorer harepoint/News/Pagy/Desult.aspx		• 49 × 10	e Search
i di 🖉 News				• 🖶 • 🔂 Page • 🔘 Tools •
tal	//		Welcome System Acc	ount • My Site My Links • 🛞
News Portal Document Center	News - Reports Search Sites	All Sites	*	Advanced Search
ew All Site Content	Portal > News			
cument genter	Sample News Article			Contact Details *
orporate News	Sample News Article			Click here to add or modify a contact
ample News Article			5	This Week in Pictures *
ews Archive ports arch	RSS Viewer Web part is not bound to a feed. Open the tool pane to set t	he feed Url.		There are no items to display. To display images, add pictures to the "This Week in Pictures Library".
8				News -
Recycle Bin				- Browse News Archive

FIGURE 2.13 The left and top navigation bars might show the same navigation links.

Use the Left Navigation Bar

The quick launch left navigation bar, also known as *Current navigation*, is usually used to show content that exists in the current site and sometimes content from subsites, sites that exist under the current site (see Figure 2.14). The content is usually (but not always) lists and libraries, and is (usually) grouped so that document libraries are shown under a Documents header, lists under a Lists header, discussions under a Discussions header, and so on.

The left navigation bar highlights where you are in the navigation, but only when you are on a page that is shown in the navigation (see Figure 2.15).

This navigation bar is meant to be used as a "quick launch" bar—a useful list of links in the current site and sometimes the sites under it. It might even contain links to content that isn't in SharePoint—for example, an Internet site.



FIGURE 2.14

A site with a left navigation bar showing links to content in the current site.

ortal		Welcome System A	Account 🔹 My Site My Links 🔹 🔞
Portal Document Center News - Reports Search Sites	All Sites	Ŧ	Advanced Search
Portal > News > Corporate News > Vacation Days Vacation Days			
leva Al Sila Content. Sarapik Neva Arbita Sarapik Neva Arbita Yacalien Days Yacalien Days ≣ Recyc e tim			

The parent of the current site is highlighted on the top navigation bar.

The current page is highlighted in the left navigation bar.

FIGURE 2.15

A site with a left navigation bar highlighting the current page.

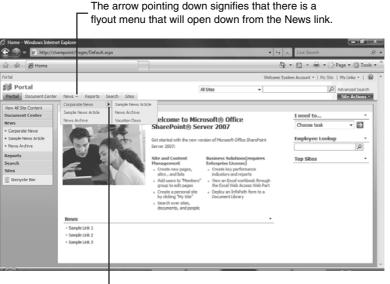
TIP Some sites do not have a left navigation bar. If that is the case, you must rely on the information on the page to find your way in the site.

Use the Top Navigation Bar

The top navigation bar, also known as *Global navigation*, is usually used to show links to sites that are at the top level of the site hierarchy. This feature enables you to quickly see what important sites are available globally that the site administrator wants you to see.

This menu bar can support *flyout* menus. These menus become visible when you hover the mouse cursor over the parent menu items. You can usually know when a menu has flyout menus as children: it is marked with a triangle pointing to the direction in which the flyout menu will open.

In Figure 2.16, you can see a two-level flyout menu. The first level shows that under the News site, there is another site called Corporate News and also two articles. The second level (on the right of the first level) shows that there are three articles under the Corporate News site.



The arrow pointing right signifies that if you hover the mouse cursor on Corporate News, you will see a flyout menu to the right.

FIGURE 2.16

Opening the flyout menus using the top navigation bar.

TIP You can customize the top navigation bar to show many levels of sites and sometimes other links. If you see the small triangles or arrows, hover the mouse cursor over them to find out what navigation item is under them.

Use the Breadcrumbs

Breadcrumbs are a common mechanism to navigate in any website. They show you where you are in the site and what parents this site has so that you can go up the hierarchy to any of the parents easily and quickly.

In SharePoint, there are two built-in breadcrumbs in each page: global and local. The global breadcrumbs are usually at the top left of the screen and track where you are when switching between sites that do not share the same navigation bars (see Figure 2.17).

- The global breadcrumbs show that Sample Site is under Portal.



FIGURE 2.17 Using the global breadcrumbs.

The local breadcrumbs are usually right under the top navigation and show you where you are in relation to the current site hierarchy (see Figure 2.18).

To use the breadcrumbs, just click the link of the parent you want to navigate to.

TIP When you are in a document library that has folders, using breadcrumbs is the best way to go back to the parent folder of the one where you are currently working.

The local breadcrumbs show that you are in the article Vacation Days, which is under Corporate News, under News, under Portal.

💮 🗢 😰 http://sharepoint/News/Corp/Pages/VacationDays.aspx	
🖗 🖉 Vacation Days	🖓 🔻 🔝 🕆 🖶 Page 🛪 🎯 Tools 🕯
tal	Welcome System Account • My Site My Links • 🍘
Corporate News ortal Document Center News - Reports Search Sites	Al Sites Advanced Search Site Actions *
Portal > News > Corporate News > Vacation Days - Vacation Days	
ew All Site Content	
seporate News Sample News Article	
News Archive	
Vacation Days	
ample News Article	
ews Archive	
Recycle Bin	

FIGURE 2.18 Using the local breadcrumbs.

Determine Whether a Site Is WSS or MOSS

There is no way to actually know whether a site is hosted on a server that has Microsoft Office SharePoint Server (MOSS) installed by just looking at it. As you learned in the explanation of Windows SharePoint Services (WSS) and MOSS, the differences are mostly behind the scenes and are not visible to users. Customizations that your company might have developed may cause a WSS site to look as if it has some extensions that come with MOSS or might cause a MOSS site to look simpler by removing the MOSS-specific links that would help you identify a site as MOSS.

There are two things you can look for in any SharePoint site and be fairly sure that your site is MOSS or WSS. The first is to look for the My Site link at the top of the screen. If you have that link, it means you are viewing a site that is running on a server with MOSS (see Figure 2.19). Not having the link does not necessarily mean that the site does not have MOSS because the administrator can choose to disable that functionality.

The second way you can tell is by looking for the Advanced Search link. WSS sites (unless customized) do not have that link, so having that link means you probably are viewing a site that is running on a server with MOSS (see Figure 2.20). Another related way to test this is to open the search screen (perform a search) and see whether you have the option from that screen to switch to advanced search.

The My Site link appears only on sites that have MOSS installed.-



FIGURE 2.19 Viewing a MOSS site with the My Site link.



The Advanced Search option appears only on MOSS sites.

FIGURE 2.20 Viewing a MOSS site with the Advanced Search link.

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A

access requests, configuring, 281-283 accessing SharePoint sites, 30-31 Add Web Parts dialog box, 233-234 adding attendees to events, 310 columns to content type, 324 to lists, 148-150 content types to lists/document libraries, 184-186 hyperlinks, 227-229 links to navigation bars, 319 to subsites, 302 with My Links, 97 list items with datasheet view. 127 in Microsoft Excel, 128-130 permissions directly to a site, 333-334 pictures to text editing control, 229 site columns to lists/document libraries, 151, 177 tables to text editing control, 231 user accounts to a SharePoint group, 331-332 users to SharePoint group, 272 web parts, 233-234 Advanced Search (MOSS), 77-79 agendas, creating, 309 alerts, 22 alert management screen, opening, 66 creating, 63-65 keyword search options, 72 modifying, 66 removing, 66 AND operator, 203 applying themes to sites, 315 Approval workflow, 288, 293 approving files/list items, 136

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