



Using Help

Using online Help

The Adobe Acrobat Reader application includes complete documentation in an accessible PDF-based help system. The help system includes information on all the Acrobat Reader tools, commands, and features for both Windows and Mac OS systems. The accessible PDF format is designed to provide easy navigation online, as well as easy reading using thirdparty screen readers compatible with Windows. The file can also be printed out to provide a handy desktop reference.

To start online Help:

Do one of the following:

- Choose Help > Reader Help.
- Press F1.

Reader Help will open in a new document window with the bookmark pane open. If the bookmark pane is not open, choose Window > Bookmarks, or type F5. You can navigate the Help document using bookmarks, by using the Contents and Index navigation links, or by searching the document for the term you are looking for.

Using Bookmarks

The contents of Reader Help are shown as bookmarks in the Bookmark pane. To view subtopics, click the plus sign or arrow (Mac OS) next to a topic. The topic will be expanded to show the subtopics it contains.

Each bookmark is a hyperlink to the associated section of the Help document. To view the contents, click the bookmark. As you view the contents in the document pane, the bookmark associated with that content will be highlighted in the bookmark pane to help you easily identify where you are in the document.

You can turn highlighting on or off by selecting Highlight Current Bookmark in the Bookmark pane menu (Windows).

Using the navigation bar

A navigation bar is provided at both the top and bottom of each page of the Reader Help document. Click Using Help at any time to return to this guide to using help. Click Contents to view the table of Contents, or Index to see a complete index of Reader Help.

The navigation bar also provides the Next Page ▶ and the Previous Page ◀ navigation arrows before and after the page number to allow you to navigate through the pages one at a time. Clicking Back will take you to last page you viewed. You can also page through the document using the First Page, Previous Page, Next Page, and Last Page navigation arrows in the Reader toolbar.

To find a topic using Contents:

1 Click on Contents in the navigation bar at the top or bottom of any page



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- **2** Click on a topic in the list that appears on the Contents page to view the first page of that topic.
- **3** To see a list of the subtopics, click the plus sign next to the topic name in the bookmark pane.

To find a topic using the index

- 1 Click on Index in the navigation bar at the top or bottom of any page.
- **2** Click on the appropriate letter of the alphabet displayed at the top of the index page. You can also click a letter bookmark listed under Index in the bookmark pane.
- **3** When you have located the topic you want, click the page number to the right of the topic to display the associated subject matter.
- **4** To view multiple entries, click Back to return to the same place in the index .

To find a topic using the find command:

- 1 Choose Edit > Find.
- **2** Enter a word or a phrase in the text box, and click OK.
- **3** Reader will search the document, starting from the current page, and display the first occurrence of the word or phrase you are searching for.
- **4** To find the next occurrence, choose Edit > Find Again.

Printing the Help file

Although Reader Help has been optimized for on-screen viewing, you can print out file or portions of the file. To print, choose Print from the File menu, or click the printer icon in the Reader toolbar.

Other help resources

In addition to Reader Help, the Help menu provides you with other help resources, such as information about your version of Reader and information about plug-ins. See the Help menu for more information.







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About Adobe Acrobat Reader

Acrobat Reader allows anyone to view, navigate, and print documents in the Adobe Portable Document Format (PDF). You can also use Reader to fill out forms, play movies, and search PDF files.

Adobe[®] Acrobat[®] Reader can be downloaded free of charge from the Adobe Web site at http://www.adobe.com. On the Adobe Web site home page, you can click a country name in the Adobe Sites pop-up menu to choose a language for viewing the site. The exact information in the site may vary from one language version to another. Each copy you make and distribute must include all of the following:

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A special "Includes Adobe Acrobat" logo is available from Adobe for use when distributing Acrobat Reader. See the Adobe Web site (www.adobe.com) for details.

Accessibility

Adobe Systems is committed to developing and providing the vision and motion challenged community with the tools and resources to make digital information more accessible.

Using accessibility features in Acrobat Reader 5.0

Accessibility features are only available if you downloaded the Adobe Acrobat Reader with Search and Accessibility option.

At present, accessibility features are more robust on the Windows platform. This chapter covers using the accessibility features of Acrobat Reader 5.0.

For a PDF file to be accessible, it must have been created with accessibility in mind. For example, the PDF file must have structure. Screen readers will have trouble presenting the document if the structure tree is incomplete.

Important: If you have a PDF file which cannot be read by assistive technologies, contact the author of the document, and request that it be made accessible using Adobe Acrobat 5.0.





Using a screen reader with Acrobat Reader 5.0

Mac OS does not offer a general accessibility interface for screen readers. Acrobat Reader 5.0 does not support screen readers on the Mac OS. On the Windows platform Adobe Acrobat Reader 5.0 supports the use of several screen reader applications. Please refer to your screen reader documentation for information on installation and use with Adobe Acrobat Reader 5.0. The screen reader will follow the logical structure of the document. You can control whether the content is delivered to the screen reader in single pages, or the entire document at once. For more information on accessibility preferences, see "Setting Accessibility preferences" on page 7.

Using Acrobat Reader 5.0 and Microsoft Internet Explorer (Windows only)

You can use the keyboard to control Adobe Acrobat Reader 5.0 within Microsoft Internet Explorer. If you open an Adobe PDF document from within Internet Explorer, the navigation and command keystrokes will function normally. The Tab key moves the focus from the browser to the Acrobat Reader document pane. Pressing Tab again will select the items in the document. Press Shift + Tab to move in reverse. To return the focus to the browser, press Ctrl + Tab. When in the browser, use the Internet Explorer keystrokes for navigation and selection.

Using keyboard shortcuts for menu commands and navigation

Navigation functions can be controlled through the keyboard as well as the mouse. You can change focus areas, and manipulate menus and dialog boxes. Focus areas are large sections of the interface that are treated as logical entities. Within these you may have more detailed navigation. Focus areas have an outline around them.

Some of the gestures used to navigate may differ from those used in other Windows applications. This is due to both the different types of elements that are available in Adobe Acrobat Reader, and also to ensure compatibility with earlier versions.

To toggle the focus area between the document and navigation panes:

Press F6 to toggle the focus between the document and navigation panes.

Menu bar keystrokes

Press Alt or F10 to access the Menu bar. Then use the arrow keys and Enter to select from the menus.

Document pane keystrokes

When the focus rests on the document pane, pressing the following keys will help you navigate and invoke commands:

Tab Moves the cursor from one item to the next.

Shift-Tab Returns to the previous selection.

Spacebar Invokes an action. For example, if the focus is on a hyperlink, pressing the Spacebar will open that link.

Shift + **F10** Opens a contextual menu related to the selected item.

Application (Windows only) also opens the contextual menu.







Alt then Ctrl +Tab (Windows only) will access the toolbar.

Toolbar keystrokes (Windows only)

Press Alt then Ctrl + Tab to move to the toolbar. Within the toolbar the following keystrokes will cycle through the tools, commands, and menus:

Ctrl + Tab Moves from one section of the toolbar to the next. For example, this will cycle from the File toolbar to the Navigation toolbar, then to the View History toolbar, and so on.

Tab Moves from one toolbar item to the next. If the File toolbar is active, Tab will cycle through Open, Open Web Page, Save, Print, and E-mail.

Arrow keys Once a toolbar item is selected, you can also press the arrow keys to move between items. The down arrow key will open hidden menu items.

Enter Selects the tool or command.

Esc (Escape) Exits the menu.

Navigation pane keystrokes

Press F6 to focus on the navigation pane. Within each of the tabbed palettes, lists of objects are organized into a tree structure. Adobe Acrobat Reader 5.0 follows the standard Windows keyboard behaviors for tree views. When the focus is on the navigation pane, the following keystrokes will help you move around:

Ctrl + Tab Moves between the palette tabs. Cycles through the Bookmarks, Thumbnails, Comments, and Signature palettes.

Tab Moves between items within the palette. Pressing Tab will move down the list of bookmarks, comments, and so on.

Shift +**Tab** Moves back to the previous item in the palette.

Arrow keys Move the selection forward and backward within the palette.

Enter Opens the selected palette item.

Spacebar Opens the selected item.

Floating palette access (Windows only)

Alt + F6 and Ctrl + F6 will move the focus to floating palettes. If you have detached palettes, or created custom palette groups you can move the focus to them. Within the palettes the Tab and arrow and Enter keys will let you select and invoke actions.

Dialog box keystrokes

When the focus is inside of a dialog box, use the Tab, arrow, and Enter keys to select and invoke actions. Dialog-specific controls are shown in the keystroke shortcut table. After tabbing through all the items in a dialog box, the focus wraps back to the default selection. Navigation will occur top down, left to right, first by group box location.

For a complete list of shortcuts, see <u>"Windows Shortcuts" on page 36</u> and <u>"Mac OS Shortcuts" on page 41</u>.







Setting Accessibility preferences

The accessibility preferences are designed to aid vision and motion challenged users. You can set high contrast color schemes, custom text and background colors, and screen reader options. In general Adobe recommends that you use the system color schemes available through your operating system.

To set Accessibility preferences:

- 1 Choose Edit > Preferences > Accessibility.
- 2 In the Alternate Document Colors section, select from the Adjust Display of Colors options:

When document doesn't specify colors Is the default. Acrobat Reader will adjust colors to your custom scheme when the document does not specify any.

Always, overriding document colors Will always change the colors of the document to your custom scheme.

3 Select from the Color Scheme options:

Use colors specified in document • Will display the document as presented by the author.

Use custom color scheme • Will present the document with your selections.

Use Windows colors • Will present the document using your system colors.

- 4 In the Custom Scheme section, specify a Custom Scheme (available only if Use custom scheme is selected):
- Click the Text Color button to open the color swatch and choose a color.
- Click the Page Background Color button to open the color swatch and choose a color.

Once you have created a custom color scheme, you can choose Custom Colors from the Color Scheme pop-up menu to use your scheme when displaying a document. Some onscreen items won't be affected by a custom color scheme. For example, the color of lines and images won't change.

- **5** Choose a Content Delivery option (Windows only):
- Select Deliver data in pages when document exceeds and enter a value.

Acrobat Reader can deliver a PDF document one-page-at-a-time to a screen reader if it exceeds the number of pages you specify. If you check this option and set this number to 0, then Acrobat Reader will deliver every PDF document one-page-at-a-time.

 Deselect the Deliver data in pages when document exceeds option, and Adobe Acrobat Reader always delivers the entire PDF document to the screen reader.

Click OK.

Opening PDF documents

The creator of a PDF document can set the document to open in a variety of ways. For example, a document might open to a particular page number, at a particular magnification, or with the bookmarks or thumbnails visible.



If a document is set to open in Full Screen view, the toolbar, command bar, menu bar, and window controls are not visible. You can exit Full Screen view by pressing Escape, if your preferences are set this way, or by pressing Ctrl+L (Windows) or Command+L (Mac OS). For more on this view, see "Reading documents in Full Screen view" on page 10.

To open a PDF document:

Do one of the following:

- Click the Open button , or choose File > Open. In the Open dialog box, select one or more filenames, and click Open. PDF documents usually have the extension .pdf.
- Choose the document's filename from the File menu. The menu lists the four PDF documents you last opened.
- Double-click the file icon in your file system.

Note: On Mac OS, you may not be able to open a PDF document created in Windows by double-clicking the icon. If double-clicking the icon on Mac OS does not open the document, use the File > Open command in Acrobat Reader to open the document. After you've used the Open command once on the document, you'll be able to open the document next time by double-clicking.

Adjusting the view of PDF documents

You can change the magnification level of a PDF document and set a page layout that determines whether you'll see one page at a time or a continuous flow of pages.

Magnifying and reducing the view

The minimum and maximum zoom levels available depend on the current page size.

If you need to magnify a page to a size larger than the window, use the hand tool $\{0\}$ to move the page around so that you can view all the areas on it. Moving a PDF page with the hand tool is like moving a piece of paper on a desk with your hand.

To increase magnification:

Do one of the following:

- Select the zoom-in tool , and click the page.
- Select the zoom-in tool, and drag to draw a rectangle, called a marquee, around the area to magnify.
- Click the triangle next to the magnification value box in the viewing toolbar, and choose a magnification level.
- Click the Zoom In button in the viewing toolbar.

To decrease magnification:

Do one of the following:

- Select the zoom-out tool

 , and click the page.
- Select the zoom-out tool, and drag to draw a marquee the size you want the reduced page to be.
- Click the triangle next to the magnification value box in the viewing toolbar, and choose a magnification level.







• Click the Zoom Out button
in the viewing toolbar.

Note: When the zoom-in tool is selected, you can press Ctrl (Windows) or Option (Mac OS) while clicking or dragging to zoom out instead of in. When the zoom-out tool is selected, press Ctrl or Option to zoom in.

To change the magnification level using a thumbnail:

- 1 Choose Window > Thumbnails to open the Thumbnails palette.
- 2 Position the pointer over the lower right corner of the red page-view box in the thumbnail until the pointer changes to the double arrow .
- 3 Drag the corner of the box to reduce or expand the view of the page.

To resize a page to fit the window:

Do one of the following:

- To resize the page to fit entirely in the window, click the Fit In Window button , or choose View > Fit in Window.
- To resize the page to fit the width of the window, click the Fit Width button [A], or choose View > Fit Width. Part of the page may be out of view.
- To resize the page so that its text and graphics fit the width of the window, choose View > Fit Visible. Part of the page may be out of view.

To return a page to its actual size:

Click the Actual Size button , or choose View > Actual Size. The actual size for a PDF page is typically 100%, but the document may have been set to another magnification level when it was created.

Setting the page layout and orientation

You can use three page layouts when viewing PDF documents:

- Single Page layout displays one page in the document pane at a time.
- Continuous layout arranges the pages in a continuous vertical column.
- Continuous Facing layout arranges the pages side by side. This configuration accommodates a two-page spread display and multiple-page viewing in the window. If a document has more than two pages, the first page is displayed on the right to ensure proper display of two-page spreads.







Single Page layout, Continuous layout, and Continuous - Facing layout compared

In Single Page layout, the Edit > Select All command selects all text on the current page. In Continuous and Continuous - Facing layouts, it selects most of the text in the PDF document.

To set page layout:

Do one of the following:

- Click the Single Page button □, the Continuous button ⊣, or the Continuous Facing button 揣 in the status bar.
- Choose Single Page, Continuous, or Continuous Facing from the View menu.

To see two-page spreads most efficiently, use the Continuous - Facing page layout, and choose View > Fit Width.

To rotate a page:

Do one of the following:

- Click the Rotate View Clockwise button 📑 or the Rotate View Counter-Clockwise button 🚰 in the status bar.
- Choose Rotate View Clockwise or Rotate View Counter-Clockwise from the View menu.

You can change the orientation of a page in 90-degree increments with the rotation tools.

Reading documents in Full Screen view

In Full Screen view, PDF pages fill the entire screen; the menu bar, command bar, toolbar, status bar, and window controls are hidden. A document creator can set a PDF document to open in Full Screen view, or you can set the view for yourself. Full Screen view is often used for presentations, sometimes with automatic page advancement and transitions.

The pointer remains active in Full Screen view so that you can click links and open notes. You can use keyboard shortcuts for navigational and magnification commands, even though the menus and toolbar are not visible. You can also set preferences to define how Full Screen view appears on your system.

To read a document in Full Screen view:

Choose View > Full Screen. Press Return or the Down Arrow or Right Arrow key to page through the document. Press Shift-Return or the Up Arrow or Left Arrow key to page backward through the document.

Note: If you're using Windows 98, Windows 2000, or Mac OS and have two monitors installed, the Full Screen view of a page appears on only one screen. To page through the document, click the screen displaying the page in Full Screen mode.

To exit Full Screen view:

Press Escape, if your Full Screen preferences are defined this way, or press Ctrl+L (Windows) or Command+L (Mac OS).

To set preferences for Full Screen view:

- 1 Choose Edit > Preferences > Full Screen.
- **2** Select the navigation options:
- Advance Every specifies whether to advance automatically from page to page every set number of seconds. You can page through a document using mouse or keyboard commands even if automatic paging is selected.

- · Advance On Any Click lets you page through a PDF document by clicking the mouse. If this is not selected, you can page through a document by pressing Return, Shift-Return (to go backward), or the arrow keys.
- Loop After Last Page lets you page through a PDF document continuously, returning to the first page after the last. This option is typically used for setting up kiosk displays.
- Escape Key Exits lets you exit Full Screen view by pressing the Escape key. If this is not selected, you can exit by pressing Ctrl+L (Windows) or Command+L (Mac OS).
- **3** Choose the appearance options:
- Default Transition specifies the transition effect to display when you switch pages in Full Screen view.
- Mouse Cursor specifies whether to show or hide the cursor in Full Screen view.
- Background Color specifies the window's background color. If you choose Custom, the system color palette is displayed. See your computer's user guide for instructions on setting a custom color.
- Monitor (Mac OS) selects a monitor to use for Full Screen view when two monitors are installed. You can choose Main (for the monitor with the menu bar), Largest Intersection (for the monitor that displays the largest portion of the document), Deepest (for the monitor with the most colors), Widest (for the monitor with the greatest horizontal resolution), Tallest (for the monitor with the greatest vertical resolution), or Largest Area (for the monitor with the most pixels).
- 4 Click OK.

Navigating in PDF documents

You can navigate in PDF documents by paging through them or by using navigational structures. You can also retrace your steps through documents to return to where you started.

Paging through documents

Acrobat Reader provides buttons, keyboard shortcuts, and menu commands for paging through a PDF document.

Note: If you use the number keys on your keyboard's number pad, make sure Num Lock is off.

To go to another page:

Do one of the following:

- To go to the next page, click the Next Page button ▶ in the navigation toolbar or status bar, press the Right Arrow key, press Ctrl (Windows) or Option (Mac OS) and the Down Arrow key, or choose Document > Next Page.
- To go to the previous page, click the Previous Page button ◀ in the navigation toolbar or status bar, press the Left Arrow key, press Ctrl (Windows) or Option (Mac OS) and the Up Arrow key, or choose Document > Previous Page.
- To move down one line, press the Down Arrow key.



• To move up one line, press the Up Arrow key.

Note: The Down and Up Arrow keys move you one line at a time when you are not in Fit in Window view. In Fit in Window view, these keys move you one page at a time.

- To move down one screenful, press Page Down or Return.
- To move up one screenful, press Page Up or Shift+Return.
- bar, press the Home key, or choose Document > First Page.
- To go to the last page, click the Last Page button I in the navigation toolbar or the status bar, press the End key, or choose Document > Last Page.

To jump to a page by its number:

Do one of the following:

- Drag the vertical scroll bar until the number of the page you want to jump to is displayed.
- Select the current page number in the status bar, type the page number to jump to, and press Return.
- Choose Document > Go To Page, type the page number, and click OK.

Note: If the Use Logical Page Numbers option is selected in General preferences, and if your document's page numbers are different from the page position in the PDF file, the page position appears in parentheses in the status bar. For example, if a first page is numbered "iii", the numbering might appear as "iii(1 of 10)". You can double-click inside the parentheses, edit the page-position number, and press Return to go to that page.

Browsing with navigational structures

Acrobat Reader offers a wide range of navigational structures to help you move to specific places in PDF documents:

- Bookmarks provide a visual table of contents and usually represent the chapters, sections, and other organizational items in a document.
- Thumbnails provide miniature previews of document pages. You can use thumbnails to move pages, to change the display of pages, and to go to other pages. A page-view box in a thumbnail indicates the area of the page currently showing in the document pane.
- Links take you to specific locations another user (usually the document creator) has defined; these locations can be in the current document, in other electronic files, or in Web sites. A link usually points to a titled section or other organizational item.
- Articles are electronic threads that lead you through a document. An article typically begins on one page and continues on another, just as articles do in traditional newspapers and magazines. When you read an article, Acrobat Reader zooms in or out so the current part of the article fills the screen.

To browse using a bookmark:

1 Show the Bookmarks palette. You may need to choose Window > Show Bookmarks to open the palette or click the Bookmarks tab to bring the palette to the front of its group.

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2 To jump to a topic using its bookmark, click the bookmark's icon or text in the palette.

Note: Clicking a bookmark might perform an action, such as playing a movie, instead of taking you to another location. It depends on how the bookmark was defined.

The bookmark for the part of the document currently showing is boldfaced.

If the navigation pane disappears when you click a bookmark, the document creator has activated the Hide After Use command. To show the navigation pane again, click the Show/Hide Navigation Pane button on the command bar. Deselect Hide After Use in the navigation pane's palette menu if you want the navigation pane to remain open after you click a bookmark.

Bookmarks can be subordinate to other bookmarks in their hierarchy; a higher level bookmark in this relationship is the parent, and a lower level bookmark is the child. You can collapse a parent bookmark in the palette to hide all its children. When a parent bookmark is collapsed, it has a plus sign (Windows) or a right-pointing triangle (Mac OS) next to it. If the bookmark you want to click is hidden in a collapsed parent, click the plus sign or triangle next to the parent to show it.

igwedge To select the bookmark for the part of the document showing in the document pane, choose Find Current Bookmark from the Bookmarks palette menu, or click the Find current bookmark button 📭 at the top of the Bookmarks palette. If the bookmark is hidden in a collapsed parent, the parent bookmark is opened so you can see the selected bookmark.

To browse using a thumbnail:

- 1 Show the Thumbnails palette. You may need to choose Window > Show Thumbnails to open the palette or click the Thumbnails tab to bring the palette to the front of its group.
- **2** Do one of the following:
- To jump to another page, click the page's thumbnail.
- To display another part of the current page, position the pointer over the edge of the page-view box in the page's thumbnail until the pointer changes to the hand tool $\{1,2,\ldots,4,5\}$ Then drag the box to move the view area.

To follow a link:

- 1 Select the hand tool $\{^{n}\}$, a zoom tool, or a selection tool.
- 2 Position the pointer over the linked area on the page until the pointer changes to the hand with a pointing finger (The hand has a plus sign in it if the links point to the Web.) Then click the link.

Note: Clicking a link might perform an action, such as playing a movie, instead of taking you to another location, depending on how the link was defined.

To read an article:

- 1 Do one of the following:
- Show the Articles palette. Then double-click the article's icon in the palette to start reading at the beginning of the article.
- Select the hand tool \(\frac{1}{2} \). Then click in the article to start reading it at that point, or press Ctrl (Windows) or Option (Mac OS) and click anywhere in the article to start reading at the beginning.

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- 2 The pointer changes to the follow article pointer \(\bigcap_{\circ}\). Do one of the following to navigate through the article:
- To go to the next page in the article, press Return or click.
- To go to the previous page, press Shift-Return, or press Shift and click.
- To go to the beginning of the article, press Ctrl (Windows) or Option (Mac OS) and click.
- To exit the article before reaching the end, press Shift-Ctrl (Windows) or Shift-Option (Mac OS) and click.
- 3 When you reach the end of the article, the pointer changes to the end article pointer Press Return or click to return to the view displayed before you started reading the article.

Retracing your viewing path

After you have paged through documents or used navigational structures to move through documents, you can retrace your path back to where you started. You can go 64 steps back in Acrobat Reader, or 32 steps back for documents in external browser windows.

To retrace your viewing path:

Do one or more of the following:

- To retrace your path within a PDF document, click the Go To Previous View button 🛊 in the navigation toolbar, or choose Document > Previous Page for each step back. Or click the Go To Next View button , or choose Document > Next Page for each step forward.
- To retrace your viewing path through other PDF documents, choose Document > Go To Previous Document for each step back or Document > Go To Next Document for each step forward. Or hold down Shift, and click the Go Back or Go Forward button. This command opens the other PDF documents if the documents are closed.

Viewing PDF documents on the Web

You can view PDF documents that are on the World Wide Web or an intranet using a Web browser. Every document on the Web is identified by a unique address called a Uniform Resource Locator (URL). When a PDF document is stored on the Web, you can click a URL link to it to open the document in your Web browser.

Reading PDF documents in a Web browser

PDF documents can display in Web browsers compatible with Netscape Navigator 4.0 (or later) or Internet Explorer 4.5 (or later). The necessary plug-ins are automatically installed when you install Acrobat Reader. For information on getting your browser ready, see "Installing the Web browser plug-in" on page 16.

When you view a PDF document in a Web browser, all of the Acrobat Reader tools are available in the browser.

Note: Many keyboard commands are mapped to the Web browser rather than to Acrobat, so some Acrobat keyboard shortcuts may not be available in the browser window.





Searching in a Web browser

Some Web search engines index PDF documents as well as HTML documents on Web servers. And some search engines support PDF search highlighting, although not all search engines that support PDF indexing support search highlighting.

If you visit a Web site that uses a search engine that indexes PDF documents, your search results list may include PDF documents. If the Web site uses a search engine that supports PDF search highlighting, and if you open one of the PDF documents in the search results list, the Highlight Next button 🔰 and the Highlight Previous button 🗎 activate on the Acrobat Reader command bar in your Web browser. The search term is also highlighted in the document.

To go to the next search hit, click the Highlight Next button. To go to the previous hit, click the Highlight Previous button. These two commands jump across PDF documents, but not across HTML documents.

Enabling Fast Web View

With Fast Web View, the Web server sends only the requested page of information to the user, not the entire PDF document. As a reader of the PDF document, you do not have to do anything to make this happen; it is communicated in the background between Acrobat Reader and the Web server. If you want the entire PDF document to continue downloading in the background while you view the first page of requested information, be sure Allow Background Downloading is selected in the Web Browser Options section of the preferences. For more information, see "Setting Acrobat Reader preferences" on page 17.

Setting up Acrobat Reader as a helper application

If your Web browser does not display PDF documents in the browser window, or if you prefer not to view PDF documents in the Web browser, you can set up Acrobat Reader as a helper application in your browser's preferences. Then, when you view a PDF document on the Web, Acrobat Reader will start and display the document. When Acrobat Reader works as a helper application, you cannot use Fast Web Viewing, form submittal in a browser, or search highlighting on the Web. You can set an option preference so that all PDF documents on the Web open in a new Acrobat Reader window.

To set up your Web browser to recognize PDF files, you must define a MIME type and a file type. The file type should be pdf. The MIME type should be application/pdf. See your browser's documentation for information on configuring it. This is especially important for using Netscape 6.0.

If you are using Netscape Navigator 4.0 or later, and you want to use Acrobat Reader as a helper application, rename the PDFViewer plug-in or delete it from the Netscape plug-in folder. The plug-in is named nppdf32.dll (Windows) or PDFViewer (Mac OS).

Note: This is not necessary in Mac OS.

To use Acrobat Reader as a helper application in Windows:

- 1 Choose Edit > Preferences, and select Options.
- **2** Deselect Display PDF in Browser, and click OK.

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Installing the Web browser plug-in

Browsers compatible with Netscape Navigator need the nppdf32.dll file (Windows) or PDFViewer plug-in (Mac OS) to display PDF. When you install Acrobat Reader, this plug-in is automatically installed in the Netscape plug-in folder, if you have Navigator on your system. If you install Navigator after installing Acrobat Reader, or if you're using another browser compatible with Navigator, you can install this plug-in yourself.

To install the Web browser plug-in:

- 1 Open the Browser folder (Windows) or the Web Browser Plug-in folder (Mac OS) in the Acrobat Reader folder.
- 2 Copy the nppdf32.dll file (Windows) or the PDFViewer plug-in (Mac OS) to your Web browser's plug-ins folder.

Printing PDF documents

You can print the entire document, specify a range of pages, noncontiguous pages, or a particular page area to print before opening the dialog box.

To print a PDF document:

- 1 If you don't need to print the entire document, do one of the following:
- To select pages to print, click thumbnails in the Thumbnails palette. You can Ctrl-click (Windows) or Command-click (Mac OS) thumbnails to select non-contiguous pages, or Shift-click to select a contiguous range of pages. You can also select a contiguous page range in the Print dialog box.
- To select an area on a page to print, select the graphic select tool , and drag on the page to draw the area you want.
- 2 Choose File > Page Setup to set general printing options. The available options will vary with different printers and drivers. See your printer driver documentation for details.
- **3** Click the Print button A, or choose File > Print. Specify the printer, page range, number of copies, and other options, and click OK. Most of the options are the same as they are for other applications, but note the following:
- Selected Pages Or Selected Graphic (Windows) or Selected Thumbnails/Graphic (Mac OS) prints only the pages or page area you selected before opening the Print dialog box.
- Page From/To prints a range of pages. In Windows, if the Use Logical Page Numbers option is selected in General preferences, you can enter page-position numbers in parentheses to print those pages. For example, if the first page of a document is numbered "iii", you can enter (1) to print that page.
- Comments prints Acrobat comment graphics on the pages.
- Shrink oversized pages to paper size reduces the PDF file to fit the paper size specified in the printer properties.
- Expand small pages to paper size enlarges the PDF file to fit the paper size specified in the printer properties.
- Auto-rotate and center pages adjusts the PDF file's orientation to match that specified in the printer properties.



- Print As Image (Windows) prints the pages as bitmap images. (In Mac OS, this is set in the Print Method pop-up menu.) You may want to print pages as images if normal printing does not produce the desired results.
- Print Method, in Windows, specifies which level of PostScript to generate for the pages. Choose the level of PostScript appropriate for your printer. In Mac OS, this specifies whether to print using PostScript (without selecting a level) or to print pages as bitmap images.
- Optimize for Speed downloads fonts to the printer as they are needed. With this option checked, the pages must be printed in the order in which Acrobat Reader emits them.
- Download Asian Fonts downloads Asian fonts to a PostScript printer. Select this option if you want to print a PDF document with Asian fonts but do not have the fonts installed on the printer and do not have the fonts embedded in the document. (Embedded fonts are downloaded whether or not this option is selected.) You can use this option with a PostScript Level 2 or higher printer, or a Level 1 printer that supports Type 0 font extensions.
- Save Printer Memory downloads all the fonts for a given page to the printer before the page is printed. When unchecked, print jobs may be smaller but require more printer memory.

Note: Some fonts cannot be downloaded to a printer, either because the font is a bitmap or because embedding of the font is restricted in that document. In these cases, a substitute font is used for printing, and the printed output may not match the screen display exactly.

If Download Asian Fonts is not selected, the PDF document prints correctly only if the referenced fonts are installed on the printer. If the fonts are not on the printer but the printer has similar fonts, the printer substitutes the similar fonts. If there are no suitable fonts on the printer, Courier is used for the text.

If you have a PostScript Level 1 printer that does not support Type 0 font extensions, or if Download Asian Fonts does not produce the results you want, print the PDF document as a bitmap image. Printing a document as an image may take longer than using a substituted printer font.

Setting Acrobat Reader preferences

You can use preferences to define a default page layout, enable Web Buy, and customize Acrobat Reader in many other ways. General preferences settings are described here.

Note: These preferences control the Acrobat Reader application on your system; they are not associated with a particular document.

To set Acrobat Reader preferences:

Choose Edit > Preferences, or choose Preferences from the document pane menu. Select one of the features from the list at the left and select preference options for that feature.

Accessibility Defines preferences for customizing color and page layout to make documents easier to read. For more information, see "Setting Accessibility preferences" on page 7.

Comments Defines preferences for the appearance and functionality of document comments. For more information, see <u>"Setting comment preferences" on page 28</u>



Display Defines preferences for the appearance of pages within Acrobat Reader. Display options are:

- Default Page Layout sets a page layout used for scrolling when you first open a document. You can display pages one at a time as you scroll, continuously one above the next, or continuously side by side.
- Page Units specifies a unit of measure for displaying page size in the status bar, and Info palette.
- Application Language sets a language for the Acrobat Reader user interface. The popup menu shows the languages you installed with Acrobat Reader. If you choose a different language, the change takes effect the next time you start the application.
- Use Greek Text Below displays text below the designated point size as gray lines (or greeked text) to speed display time.
- Display Page To Edge eliminates the thin white border that is displayed around the edge of PDF pages created by some applications. If you do not select this option, pages are printed with a white border, as defined by the printer driver.
- Display Transparency Grid displays a grid behind transparent objects.
- You can choose to smooth text, line art, and image. Smoothing smooths the edges of text and monochrome images to minimize the contrast between the background and the text or image. This sometimes improves the quality of the display on-screen, especially with larger text sizes.
- Use CoolType lets you adjust the text display of Acrobat Reader to work optimally with your monitor. When you have choose this option, you must also calibrate CoolType by clicking Configure CoolType and choosing the text sample that looks the best.
- Default Zoom sets the magnification level for PDF documents when they are first opened. This affects only documents that have Default set for their magnification level.
- Max "Fit Visible" sets the maximum magnification level for the Fit Visible view and for viewing articles.

Forms Defines preferences for the appearance and functionality of forms.

Full Screen Defines preferences for the appearance and navigation of documents when Acrobat Reader is in the full screen mode. For information on the specific options, see "Reading documents in Full Screen view" on page 10.

Identity Defines preferences for personal information which may be used for forms data.

Options Defines preferences for opening Acrobat Reader, Web browsers, and other application preferences. Preference options are:

- Display PDF in Browser displays any PDF files opened from the Web in your default browser. If this option is not selected, the PDF files will open in a separate Acrobat Reader window.
- Check Browser Settings checks your browser settings for compatibility with Acrobat Reader each time Acrobat Reader is launched.
- Allow Fast Web view displays PDF files from the Web one page at a time. If this option is not selected, the entire PDF will download before it is displayed.
- Allow Background Downloading allows a PDF document to continue downloading from the Web, even after the first requested page displays on-screen in a Netscape

Navigator-compatible browser. If you do not select this option, only the requested page downloads to your computer, and other pages are downloaded as you request them.

- Display Splash Screen At Startup shows the splash screen each time Acrobat Reader is launched.
- Certified Plug-ins Only Certified Plug-ins allows you open encrypted files you have purchased, but prevents third-party plug-ins from loading at startup. This option may be required if you are using the Web Buy feature. If you change this option, click OK to exit and restart Acrobat Reader.
- Use Page Cache places the next page in a buffer even before you view the page in Acrobat Reader. This reduces the amount of time it takes to page through a document.
- Use Logical Page Numbers allows you to set page numbering in a PDF document using the Document > Number Pages command. You typically do this when you want PDF page numbering to match the numbering printed on the pages. A page's number, followed by the page position in parentheses, appears in the status bar and in the Go To Page, Delete Pages, and Print dialog boxes. For example, if the first page in a document is numbered "i," it might appear as "i(1 of 10)". If this option is not selected, Acrobat Reader ignores page numbering information in documents and numbers pages using Arabic numbers starting at 1.

Note: You will get unexpected results from the Go Back command in your Web browser if you do not select this option. For example, if you link to another document from a partially downloaded PDF document and then want to return to that document by using Go Back, you return to the first page of the PDF document, even if you were not on the first page. This option should alleviate most cases of unexpected Go Back behavior in your Web browser.

- Allow File Open Actions and Launching File Attachments warns you of security risks when you open a file in another application from a link in a PDF document and gives you a chance to cancel the operation. If this option is not selected, links to files in other applications are disabled.
- Open Cross-Document Links In Same Window opens linked PDF documents and views in one window to minimize the number of windows open in Acrobat Reader. If you do not select this option, a new window is opened for each new Go To View link. If a linked document is open when a Go To View link to it from another document is activated, the document remains open in a separate window.

Note: To override this setting, either selected or deselected, you can press Ctrl (Windows) or Option (Mac OS) when clicking a link.

Reset All Warnings causes any warnings you have disabled to be redisplayed on start-

Update Defines how often to check for updates to Acrobat Reader 5.0 and Acrobat Web Services, and allows you to check for updates instantly.

Web Buy Defines preferences for purchasing and viewing electronic books from the Web.



Getting information on PDF documents

When you view a PDF document, you can get information on the file, such as the title, the fonts used, and any security settings. Some of this information is set by the person who created the document, and some is generated by Acrobat. You can change any of the information that can be set by the document creator (unless the file has been saved with security settings that do not allow you to change the document). For more information on security settings, see "About Locked PDF files and license files" on page 31.

To get information on the current document:

Choose File > Document Properties > Summary, or select document summary from the document pane menu.

Basic information about the document is displayed. The title, subject, author, and keywords may have been set by the document creator.

Note: Acrobat Catalog and many Web search engines use the title to describe the document in their search results list. If a PDF file does not have a title, the filename appears in the results list instead. A file's title is not necessarily the same as its filename.

The binding option affects how the pages are arranged side by side when you view pages using the Continuous - Facing page layout. This is provided so that the arrangement of pages will match the reading direction (left to right or right to left) of text in the document. Right Edge binding is useful for viewing Arabic or Hebrew text or vertical Japanese text. You can change this setting.

Some information is generated by Acrobat and cannot be modified. This includes the application that created the original document, the Acrobat utility that produced the PDF file, the date and time the PDF file was created and last changed, whether the file was optimized for Fast Web Viewing, the file size, and the PDF version number. Acrobat generates this information from comments in the PostScript file.

Fonts lists the fonts and the font types used in the original document, and the fonts, font types, and encoding used in Acrobat Reader to display the original fonts. Only the fonts viewed in the document up to the current page are listed. To see a list of all fonts used in the entire document, click List All Fonts.

Note: You can look at this dialog box to see what fonts were used in the original document and whether the same fonts are used in Acrobat Reader. If substitute fonts are used and you aren't satisfied with their appearance, you may want to install the original fonts on your system or ask the document creator to recreate the document with the original fonts embedded in it.

Finding words in PDF documents

You can use the Find command to find a complete word or part of a word in the current PDF document. Acrobat Reader looks for the word by reading every word on every page in the file, including text in form fields.





If a full-text index has been created for your PDF document, you can search the index for a word rather than using the Find command. A full-text index is an alphabetized list of all the words used in a document or, more typically, in a collection of documents. Searching with an index is much faster than using the Find command, because when Acrobat looks for a word in the index it goes right to the word in the list rather than reading through the documents.

To find a word using the Find command:

- 1 Click the Find button the or choose Edit > Find.
- **2** Enter the text to find in the text box.
- **3** Select search options if necessary:
- Match Whole Word Only finds only occurrences of the complete word you enter in the text box. For example, if you search for the word stick, the words tick and sticky will not be highlighted.
- Match Case finds only words that contain exactly the same capitalization you enter in the text box.
- Find Backwards starts the search from the current page and goes backward through the document.
- Ignore Asian Character Width finds only those Kana characters that exactly match the text you enter.
- **4** Click Find. Acrobat Reader finds the first occurrence of the word.

To find the next occurrence of the word:

Do one of the following:

- Choose Edit > Find Again.
- Reopen the Find dialog box, and click Find Again. (The word must already be in the Find text box.)

Searching indexes

Search features are only available if you downloaded the Adobe Acrobat Reader with Search and Accessibility option.

The Adobe Acrobat Search command allows you to perform full text searches of PDF documents and collections that have been indexed with the Acrobat Catalog feature. The Search command is more powerful and flexible than the Find command. It lets you search multiple documents, and define advanced query criteria. Search is faster than find because it reads the index rather than the entire document.

To search an index created using Adobe Acrobat Catalog, you first select the indexes to search, define a search query, and view the occurrences of the search term within the documents you selected to review. You can also select the documents to review from those returned by the search. A search query is an expression made up of text and other items to define the information you want to find.

 $lastrict{}{}$ Opening a PDF document associated with an index automatically makes the index searchable.



Selecting indexes

You can search any or all indexes displayed in the Index Selection dialog box. Dimmed indexes are not available for searching.

To add or remove indexes to search:

- 1 Choose Edit > Search > Select Indexes to list the currently available indexes and to add or delete indexes, and then do one of the following in the Index Selection dialog box:
- To add an index to the available indexes list, click Add, navigate to the index, and double-click on the index file.
- To remove an index, select the index name, click Remove, and then click OK.
- To select or deselect an index, select the box for the index, and then click OK. Dimmed indexes are currently unavailable for searching.
- To view information about an available index, highlight the index name, click Info, and then click OK. The information displayed includes the build date, creation date, number of documents in the index, location of the index, status, and information provided by the builder of the index.

Using the Search command

The Search command allows you to perform a search on indexed PDF documents. You can search for a simple word or phrase, or you can expand your search query by using wildcard characters and Boolean operators. You can use the search options to further refine your search. And if document and date information were provided for the documents you are searching, you can use that information to further narrow your search.

The text that you type in can be a single word, a number, a term, or a phrase. It can be a word, with or without wild-card characters (*,?), or any combination of letters, numbers, and symbols. Because you can use Boolean operators in the text box, you must enclose any search term that includes and, or, or not in quotes. You can also use the operators =, ~, and != with text, but only to perform exact matches, contains, and does not contain searches, respectively. You can use comparison operators (<, <=, >, >=) with values of the same type.

To perform a full-text search:

- 1 Launch Acrobat Reader 5.0, and choose Edit > Search > Query.
- 2 Enter the text you want to search for in the Find Results Containing Text box. To clear the search dialog box and redefine the search, click Clear.
- **3** Selecting any combination of the search options:
- Word Stemming. Word Stemming finds words that contain part of (a word stem) the specified search word. It applies to single words, not phrases; does not apply to words that contain wild-card characters (*,?); finds words that end in ing, ed, s, ion, and so on, but not er; and cannot be used with the Match Case option. Word Stemming works only for indexes built with this option.
- Sounds Like. Sounds Like finds different spellings for proper names. It applies to single words, not phrases; does not apply to words that contain wild-card characters; and cannot be used with the Match Case option. Sounds Like works only for indexes built with this option.







- Thesaurus. Thesaurus finds similar words that appear in the documents you are searching, not necessarily all the similar words you might find in a complete thesaurus. It applies to single words, not phrases; does not apply to words that contain wild-card characters; and cannot be used with the Match Case option.
- Match Case. Match Case limits the results of the search by finding only those documents that contain words with the same capitalization. It can be used with a Boolean expression and with terms that use wild-card characters. Characters matched by wild-card characters can be either uppercase or lowercase.
- Proximity, Proximity limits the results of simple AND searches to one pair of matches per document—the pair closest together. The two matches must be within three pages or fewer of each other. This option is useful for locating a document that concentrates on some topic of interest. Proximity affects relevancy ranking in searches. The closer the matches are within a document, the higher the ranking. Proximity does work with complex AND searches—such as, Hawaii AND (cruise OR fly).

If the search options are not displayed in the Acrobat Search dialog box, restore them by closing the Search dialog box, choosing Edit > Preferences > General > Search (Windows), or Edit > Preferences > Search (Mac OS) and selecting Word Options. Choose Edit > Search > Query to continue.

- 4 Select Search. The Search dialog box is hidden, and documents that match your search query are listed in the Search Results window in order of relevancy.
- The results are displayed in the Search Results window. Documents more likely to contain relevant information are listed first on the list. The relevancy ranking of each document is indicated by an icon. The degree of fill in the circle in the icon indicates the probability that the document contains the search information. A solid fill indicates a high probability that the document contains your search term; an empty circle indicates a low probability that the document contains your search term. When you open a document in the list, you view only pages containing matches. All the matches on a page are highlighted. When you use ordinary search text, the relevancy ranking indicates how frequently the search word appears in the document. This means both in absolute terms and relative to the number of other words in the document.
- When you use a Boolean OR operator between two words or phrases in a search, documents that contain both items have a higher relevancy ranking than documents that contain just one item.
- When you use the Proximity option, the closer the matches are within a document, the higher the relevancy ranking of the document.
- **5** View the document by doing one of the following:
- Select the document, and click the View button.
- Double-click the document.
- **6** Click the Next Highlight button or the Previous Highlight button to go to other matches in the document. You can also choose another document to view.



Advanced search techniques

You may need to perform searches using advanced criteria and special operators. If your search returns too many matches, none, or information you don't need, you can change how Acrobat searches. This section covers refining, Word Assistant, options, and Boolean operators.

lf you want to keep the search dialog box small, you can hide (or keep hidden) the options and type in their names in the Find Results Containing Text box. Along with the text box names, you need to use operators such as = (equals) and > (greater than). For the options, type in /st (stemming), /so (sounds like), /th (thesaurus), /ca (match case), or /pr (proximity).

Before you perform a search with one of these techniques, you can preview the type of results you'll receive using the Word Assistant. For more information, see "Using Word Assistant" on page 24. Alternatively, you can redefine the guery by typing new text in the Acrobat Search dialog box or by using other techniques to expand the search to include more documents or to limit the search to fewer documents. For more information, see "Limiting searches" on page 27.

Refining searches

If you want to narrow a search you can refine or confine your search to documents listed in a prior search. For example, you can first search for (and find) all documents by an author, and then define a search query for that subset of documents. The result would be a subset of documents that are authored by the specified author and that contain the search string.

To refine a search:

- 1 Choose Edit > Search > Results to display the Search Results window. Select and show the results of a previous search.
- 2 Choose Edit > Search > Query to open the Search dialog box. Edit or replace the guery that produced the first list of documents.

If you used a simple text string for the search query, you might consider refining the search query by using the search options, by including document and date information in the search, or by using Word Assistant. For more information, see "Using Word Assistant" on page 24.

- **3** Press Ctrl (Windows) or Option (Mac OS). The button label changes from Search to Refine.
- 4 Click Refine. This produces a Search Results list of documents that are a subset of the previous list, and that match the new query.

Using Word Assistant

Word Assistant enables you to build a list of terms that will appear when you specify a search using the Sounds Like, Word Stemming, or Thesaurus options. The resulting list shows you if the option you are using is likely to return helpful results. If the list is too long or full of irrelevant words, you can quickly construct a list of words to find by copying words from the Word Assistant dialog box and pasting them into the search dialog box.

To use the Word Assistant with search options:

1 Choose Edit > Search > Word Assistant.





- **2** Click Indexes to check the available indexes or change the selection of indexes.
- 3 In the Index Selection dialog, select the indexes you want to use. Click OK.
- 4 Select a search option (Sounds Like, Word Stemming, or Thesaurus) from the Assist menu.
- **5** Enter the search word in the Word text box, and click Look Up.

To copy words from the Word Assistant dialog box:

- 1 Choose Edit > Search > Query to open the Search dialog box.
- 2 Choose Edit > Search > Word Assistant, and use the Word Assistant to generate a list of related words.
- **3** Double-click a word to search. The selected word appears in the Word text box.
- 4 Copy the results in the Word text box, and paste them into the Find text box of the Search dialog box.
- 5 Repeat steps 3 through 5 for each word you want to use; separate each pair of words in the Find text box with AND or OR.
- 6 Click Search.

Searching with Document Info and Date Info

If document and date information was provided for the documents you are searching, you can use this information in the Search dialog box to limit your search. For example, you can limit your search to documents authored by one person and created or modified within a given period or on a given date. You can view the document and date information (if any) provided by choosing File > Document Properties > General from within the PDF document. If these options are not displayed in the Acrobat Search dialog box, restore them by closing the Search dialog box, choosing Edit > Preferences > General > Search (Windows), or Edit > Preferences > Search (Mac OS) and selecting Document Information. Open the Query dialog box to continue.

To search using Document Info:

In the Search dialog box, enter your search query information in the appropriate title, subject, author, and keywords text boxes. You can use Boolean operators and wild-card characters in these text boxes, with the search text. All documents that contain the value are returned. If the With Document Info text boxes are not displayed in your Search dialog box, choose Edit > Preferences > General > Search (Windows), or Edit > Preferences > Search (Mac OS) and select Document Information. You may see additional custom text boxes in your display, depending on the information supplied for the PDF document.

To search using Date Info:

- 1 In the Search dialog box, do one of the following:
- Enter a date (month, day, year), or use the Up and Down Arrow keys to select a value.
- To limit a search to documents created or modified after a specific date, specify the after date, and leave the before date blank.
- To limit a search to documents that were created or modified before a specific date, specify the before date, and leave the after date blank.

 To create a Boolean AND condition, enter the creation and modification dates in the Search dialog box. An AND condition returns only documents created or modified during the specified period.

Searching for phrases, stopwords, numbers, and separator characters

If the indexes do not specify stopwords, you can search for phrases in which they appear. If your search phrase includes the words and, or, or not used in their ordinary sense (not as a Boolean operator), put the phrase in quotes. The search phrase

"once or twice"

finds all occurrences of the phrase once or twice, not all occurrences of once and all occurrences of *twice* as it would without the quotes.

 If your search phrase includes punctuation (other than an apostrophe) or special characters (such as @ and *), they are ignored. For example, either of the terms

son-in-law, son in law

finds all occurrences of both son-in-law and son in law.

- If you are unsuccessful in searching for a phrase that includes a common word, it is probably because it is a specified stopword.
- If you are unsuccessful in searching for a term that includes numbers, it is probably because numbers have been excluded from the index. Adobe Acrobat Catalog defines a number to be a sequence of one or more digits (0 through 9), optionally preceded by a minus sign (-), optionally separated by one or more commas (,) or periods (.), and optionally containing a decimal point, which can be a period (.) or a comma (,).
- If you use a separator character in a search term, it is automatically discarded. Separator characters include all symbols, the space character, and punctuation characters except the apostrophe. When indexing a PDF document, Acrobat Catalog uses separator characters to recognize where one term ends and the next term begins.
- If alphanumeric terms are made up of numbers and separator characters, they can also be excluded.

Using Boolean operators

To avoid building inaccurate search queries, follow these guidelines:

- You can use operators in text and Document Info text boxes.
- You can use =, ~, and != with text only to perform exact matches, contains, and does not contain searches, respectively.
- You can use comparison operators (<, <=, >, >=) with values of the same type.
- When NOT is used with either or both of the AND and OR operators, it is evaluated before either the AND or OR. For example, evolution AND NOT Darwin finds all documents that contain the word evolution but not the word Darwin.
- When you combine AND and OR in the same expression, AND is evaluated before OR. For example, Darwin OR origin AND species finds all documents that contain Darwin or that contain both *origin* and *species*.





- When you use parentheses, you change the default order of evaluation for Boolean operators. For example, (Darwin OR origin) AND species finds all documents that contain either Darwin and species or that contain origin and species. Parentheses can be nested.
- When you use a literal phrase that contains an operator name, a symbol for an operator name (such as & for AND), or parentheses, the phrase must be enclosed in quotation marks. For example: "cats and dogs" finds all documents that contain the phrase cats and dogs, not all documents that contain either the word cats or the word dogs. The phrase cats & dogs also needs quotes to be interpreted literally.

In addition to and, or, not, and parentheses, the symbols that require quotation marks are

&	AND
and,	OR
!	NOT

However, quoted search phrases that contain parentheses or vertical bars can produce unexpected results.

Expanding searches

If your search returns too few or no results, you may have to expand the search criteria. Use the Search dialog box, and follow these general guidelines:

- Use wild-card characters in the search text to increase the number of matches for the text.
- Use an asterisk (*) to match zero, one, or more characters; use a question mark (?) to match any one character.
- Use wild-card characters in a term that is part of a Boolean expression.
- Use wild-card characters to specify Document Info text box values. However, you cannot use wild-cards to represent separator characters such as the hyphen (-) and the slash (/).
- Use Boolean expressions in Document Info text box values.
- Use a Boolean OR operator between two words to return documents containing either
- Use the Sounds Like, Word Stemming, and Thesaurus options to increase the number of matches for the text.
- Use a comma (,) or vertical bar (|) to separate items in an OR search.

Limiting searches

- Use a Boolean NOT operator before a word or search term to exclude documents containing the word or search term.
- Use an exclamation point (!) as another way to specify a NOT search. However, be sure to place a space between the exclamation point and the search item.
- Use a Boolean AND operator between two words to return only documents containing both words.
- Use the Proximity option to limit AND searches. This specifies that words must be in close proximity to each other—within three pages or fewer.



• Use the Match Case option to match exact capitalization.

Reviewing comments

The comments feature of Adobe Acrobat 5.0 lets a user attach comments to an existing document. These comments can be in the form of notes, text, audio, stamps, files, graphic markups, and text markups. In Acrobat Reader 5.0, you can open comments and review their contents; you cannot edit the comments, nor can you launch file attachments or play sound comments. Notes do not print directly from the document that they annotate.

To review notes:

Do one of the following:

- To view a note, position the mouse over the note icon until the note description pops up.
- To open a note, double-click the note icon.
- To close a note, click the close box in the upper left corner of the note window.

Setting comment preferences

You can set the font style, color, and size for comments.

To set preferences for comments:

- 1 Choose Edit > Preferences > Comments.
- **2** Select a font style from the Font menu.
- **3** Enter a number for the Font Size or choose a size from the pop-up menu.
- 4 Click OK.

Playing movies and sound clips

Before you can play movies or sounds, your computer must have the appropriate hardware and software installed. See your system's documentation for more information. You must also have the necessary software installed on your system:

- Apple QuickTime 3.0 or later, or Microsoft Windows Media Player (Windows).
- Apple QuickTime 3.0 or later (Mac OS).

Note: QuickTime 4.0 or later is recommended. QuickTime 5.0 or later is required for working with MPEG files.

To play a movie or sound clip:

- 1 Select the hand tool <a>®).
- **2** Move the cursor over a movie or sound clip, the cursor changes to a filmstrip.
- **3** Click to begin playing the clip.
- **4** Click again to stop playing, or press Escape.





Viewing documents with digital signatures

Acrobat Reader 5.0 allows you to view and print PDF documents with digital signatures; it does not allow you to validate digital signatures or digitally sign PDF documents. A digital signature may appear in a document as text, a graphic, or a handwritten facsimile.

Filling out forms

You can fill out forms in Acrobat Reader and submit them across the Web if you are filling them out from inside a Web browser.

To fill out a form:

- Select the hand tool
- 2 Position the pointer inside a form field, and click. The I-beam pointer allows you to type text. The arrow pointer allows you to select a button, a check box, a radio button, or an item from a list.
- 3 After entering text or selecting an item, check box, or radio button, do one of the following:
- Press Tab to accept the form field change and go to the next form field.
- Press Shift+Tab to accept the form field change and go to the previous form field.
- Press Enter (Windows) or Return (Mac OS) to accept the form field change and deselect the current form field.

In a multiline text form field, Enter or Return goes to the next line in the same form field. You can use Enter on the keypad to accept a change and deselect the current form field.

- Press Escape to reject the form field change and deselect the current form field.
- If you are in Full Screen mode, pressing Escape a second time causes you to exit Full Screen mode.
- 4 Once you have filled in the appropriate form fields, click the Submit Form button, if one exists. The button may be named differently. Clicking this button sends the form data to a database across the Web or over your company intranet. This button only works if you are viewing the PDF document from inside a Web browser, or you have Web Capture.

To clear a form in a browser window:

Do one of the following:

- Select a Reset Form button, if one exists.
- Exit Acrobat Reader without submitting the form, and start again.

Clicking the Reload button the Go Back button, or following a link in a Web browser window, does not clear a form.

Important: There is no undo for this action.

0

Copying and pasting text and graphics to another application

You can select text or a graphic in a PDF document, copy it to the Clipboard, and paste it into a document in another application such as a word processor. Once the selected text or graphic is on the Clipboard, you can switch to another application and paste it into another document.

Note: If a font copied from a PDF document is not available on the system displaying the copied text, the font cannot be preserved. A default font is substituted.

To select text and copy it to the clipboard:

- 1 Select the text select tool $T_{\mathbb{C}}$, and do one of the following:
- To select a line of text, select the first letter of the sentence or phrase and drag to the last letter.
- To select multiple columns of text (horizontally), hold down Ctrl (Windows) or Option (Mac OS) as you drag across the width of the document.
- To select a column of text (vertically), hold down Ctrl+Alt (Windows) or Option+Command (Mac OS) as you drag the length of the document.
- To select all the text on the page, choose Edit > Select All. In Single Page mode, all the text on the current page is selected. In Continuous or Continuous Facing mode, most of the text in the document is selected. When you release the mouse button, the selected text is highlighted. To deselect the text and start over, click anywhere outside the selected text.

The Select All command will not select all the text in the document.

- **2** Choose Edit > Copy to copy the selected text to the Clipboard.
- **3** To view the text, choose Window > Show Clipboard.

In Windows 95, the Clipboard Viewer is not installed by default, and you cannot use the Show Clipboard command until it is installed. To install the Clipboard Viewer, choose Start > Settings > Control Panel > Add/Remove Programs, and then click the Windows Setup tab. Double-click Accessories, check Clipboard Viewer, and click OK.

To copy graphics to the Clipboard:

- 1 Select the graphics select tool . The cursor changes to the cross-hair icon.
- **2** Drag a rectangle around the graphic you want to copy. To deselect the graphic and start over, click anywhere outside the selected graphic.
- **3** Choose Edit > Copy to copy the graphic to the Clipboard.
- **4** To view the graphic, choose Window > Show Clipboard. The graphic is copied using the WMF (Windows), PICT (Mac OS), or XPIXMAP (UNIX) format. In UNIX, the graphic is pasted in the primary selection.



Using Web Buy

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Setting your Web Buy preferences

Sellers of electronic documents may require that the use of an electronic document be tied to a particular computer or storage device. You can specify in the Web Buy preferences dialog box what storage device information you are willing to make available to sellers automatically when you purchase a secure PDF document over the Web. An advisory page will pop up in your Web browser if a seller seeks information other than that you have defined in your Web Buy preferences dialog box.

To set your Web Buy preferences:

- 1 Select Edit > Preferences > Web Buy.
- **2** Make sure Enable Web Buy is checked.
- 3 Specify what warnings you would like to receive before information is sent to an on-line seller.
- **4** Select your preference of storage device from the Other Identifier 1 drop-down menu. You may select an alternate storage device for Other Identifier 2. All devices that are visible to your computer are listed in the drop-down menus.

Note: If you lock a document to a portable device such as a Zip cartridge or Jaz drive, the document is portable. If you lock a document to your computer, the document can be read only on that machine.

- 5 Enter a path in the text box or click the Choose button to select a default folder in which to store your purchases.
- 6 Click OK.

About Locked PDF files and license files

When you attempt to download or open a PDF file that has been locked, Web Buy will look for a matching license file. The license file is created by the seller and specifies certain security and permission parameters. For example, a seller may restrict printing, copying, or extracting images from a copyrighted document. You can view the security settings for a PDF file by choosing Document Security from the document pane menu or clicking on the key icon in the status bar, and clicking the Display Settings button in the document security dialog box. These settings cannot be modified the user.

If Web Buy is able to locate a valid license file, the locked PDF will be opened for viewing. If a matching license file is not located, a dialog box will be displayed to allow you to manually locate the license file on your computer, or go on-line to obtain a license file to unlock the document.





To find a license file:

- 1 Click Find License and locate the license file. The license file will have the same name as the associated PDF file followed by the extension .rmf.
- 2 Click OK. The PDF will be unlocked and opened.

To obtain a license on-line:

- 1 Click Go On-line. Your browser will open to the URL specified in the locked PDF file.
- 2 Follow the on-screen instructions to complete the transaction with the seller or source of the PDF file you want to unlock and download the proper license file.

Downloading the Web Buy plug-in

If you try to download a locked PDF file without having the Adobe Web Buy plug-in installed, you will be prompted to go to the Adobe Web site (www.adobe.com). In the error message dialog box, click the Adobe Online button and follow the instructions on the Web site. (Version 3.0 and earlier versions of Acrobat Reader do not support the Web Buy plug in.)

Updating your Web Buy plug-in

If the PDF file you are trying to open was locked using a version of PDF Merchant more recent than the version of the Web Buy plug-in you have installed, you will be prompted to update your version of Web Buy. In this case, a dialog box will be displayed. Click Adobe Online to go to the Adobe Web site and download the latest version of Web Buy.

To find out which version of Web Buy is currently installed, you can go the About Box for Web Buy by choosing Help > About Adobe Acrobat Plug-ins. Select Web Buy from the list of currently installed plug-ins to view the version number and other information about Web Buy.

Using Acrobat Reader with UNIX

In general, Acrobat Reader functions on UNIX systems in the same way it does on other systems. However, there are a few areas where you will need to know specific UNIX commands for Reader. To display a list of all Acrobat Reader command-line options (UNIX), start the Acrobat Reader product with the -help option. For example:

acroread -help

Setting a default view

In UNIX, the first time you open Acrobat Reader, a preferences file named .acrorc is created in your \$HOME directory. If you have opened an earlier version of Acrobat Reader at any time prior to opening the 5.0 version, you should delete \$HOME/.acrorc before starting Acrobat Reader 5.0. A new .acrorc file will be created with the recommended Acrobat Reader 5.0 settings when you start Acrobat Reader 5.0.

Note: Some Acrobat Reader features are not available when Acrobat Reader is installed on an Asian-language UNIX operating system. See the Reader ReadMe for details.

Customizing resources for your personal use

When Acrobat Reader starts, it searches for resources in the standard X Window System resource file (~/.Xdefaults). It uses all resources it finds to determine the proper setup. If it finds a resource more than once, it uses the last value found. By editing the resource file, you can customize Acrobat Reader. For your changes to take effect, you must restart your windowing system.

The following sections describe some general Acrobat Reader resources that you can change in the .Xdefaults file:

- "Plug-in location" on page 33.
- "Starting multiple Acrobat Reader viewers" on page 33.
- "Fonts for bookmarks" on page 34.

Plug-in location

When Acrobat Reader starts, it searches for plug-ins in the directory \$ACRO INSTALL DIR/ \$ACRO CONFIG/plug ins. You can specify a new default directory by changing the systemPlugInPath label. The systemPlugInPath label specifies the location of the plug-ins used by all users of Acrobat Reader:

systemPlugInPath /net/Acrobat/Sun_OS4/doc_dept/plug-ins

You can specify your own plug-ins when starting Reader. By default, Acrobat Reader searches for personal plug-ins in the \$HOME/plug_ins directory. You can specify a new default directory for personal plug-ins by changing the *userPlugInPath label. For example:

userPlugInPath \$HOME/Acrobat/plug ins

Starting multiple Acrobat Reader viewers

If you want to open a new Acrobat Reader program every time you open a PDF file, set the userFrontEndProgram resource to FALSE. By default, the userFrontEndProgram is set to TRUE, meaning that the Acrobat Reader program that is already opened is used to display the new PDF file.

Giving Acrobat Reader access to fonts

If a font is referenced in a PDF file, but not embedded, and Acrobat Reader finds that font on the system opening the file, Acrobat Reader will use the font on the system to display the text. You can give Acrobat Reader access to your installed Type 1 fonts by setting the PSRESOURCEPATH variable in the viewer launch script or in your user configuration file. Editing the launch script, usually done by a system administrator, gives all users who access that copy of the viewer access to the fonts. Editing your user configuration file gives you access to the fonts.

The PSRESOURCEPATH variable looks for UNIX PostScript Resource (.upr) files in the location at which you point it. The .upr files are created when Type1 fonts are installed. If you have installed Adobe Illustrator® or Adobe Photoshop®, the PSRESOURCEPATH is already set for the individual and Acrobat Reader will find it.

To give access to fonts systemwide:

- 1 Open Acrobat4/bin/acroread in a text editor.
- **2** Enter the following command:





PSRESOURCEPATH=::

3 Restart Acrobat Reader.

To give an individual access to fonts:

- 1 Open your user configuration file in a text editor.
- **2** Set the PSRESOURCEPATH environment variable:

PSRESOURCEPATH=::

3 Restart Acrobat Reader.

Fonts for bookmarks

If you want to change the default font size used for bookmarks, you can change the value of bookmarkFontSize. The font size is expressed in points. If you want to change the font family, you can change the value of bookmarkFontName. For example:

bookmarkFontSize 10 bookmarkFontName Courier

Setting preferences

In UNIX, you can define resources in the .Xdefaults file. You can also give Acrobat Reader access to more fonts systemwide or for individual users. See "Giving Acrobat Reader" access to fonts" on page 33 for information.

To install the Web browser plug-in (UNIX):

Run <installdir>/Browsers/netscape.

Printing PDF documents from the command line (UNIX)

Besides printing directly from within Acrobat Reader by choosing File > Print, you can print PDF files from the command line. To print the file sample.pdf to the default printer, type the following:

```
cat sample.pdf | acroread -toPostScript | lp
```

Note: If a PDF file has been secured with an Open password or does not allow printing, you will not be able to print from the command line.

You can use options to control your print job from the command line. Options available to Acrobat Reader are the following.

To create a LanguageLevel 2 PostScript file:

-level2

To print a PDF file to a differently named PostScript file:

```
-pairs <pdf filename> <PostScript filename>
```

For example, to print *sample.pdf* to *test.ps*, you would use the following syntax:

acroread -toPostScript -pairs sample.pdf test.ps



Using reader with Asian fonts

In Acrobat Reader 5.0, you can view and print PDF documents that contain Japanese, Korean, Traditional Chinese, and Simplified Chinese text if you use the appropriate language kit at installation.

If you are working on an operating system that does not have support for Asian languages, in order to enable the viewing and printing of PDF files that contain Asian language text, you will need to separately download and install one or more of the Asian language font packs that are available on the Adobe Web site (www.adobe.com). Fonts are available for the Chinese Traditional, Chinese Simplified, Japanese, and Korean languages.

How to print this online guide

Because the pages of this online guide are optimized for online viewing, you may prefer to print them two to a page (two-up).

To print pages two up:

- 1 Choose File > Print Setup (Windows) or File > Page Setup (Mac OS).
- **2** Follow the instruction for your platform:
- In Windows, click Options, select 2 up on the paper tab, click OK to return to the Print Setup dialog box, and click OK again to close it.
- In Mac OS, choose 2 Up from the Layout menu and click OK.

Note: If you can't perform step 2 in Windows, you may not be using the Adobe PostScript printer driver.

- **3** Choose File > Print.
- 4 Indicate the page range.
- **5** Click OK (Windows) or Print (Mac OS).



Selecting tools

Tool	Keystroke
Article	A
Crop	С
Form	F
Hand	Н
Link	L
Movie	М
Pencil	N
TouchUp object	0
Notes	S
TouchUp text	Т
Highlight text	U
Text select tool	V
Zoom in tool	Z
Zoom out tool	Shift + Z
Hidden Pencil tools: line, rectangle, ellipse	Shift + N
Hidden Notes tools: text comment, audio comment, stamp, file comment	Shift + S
Hidden Text Select tools: column select, graphics select, table select	Shift + V
Hidden Highlight tools: strikethrough, underline	Shift + U
Hidden TouchUp Text tools: touch up object	Shift + T
Graphics Select	G





Navigation

Result	Keystroke
Previous screen	Page Up
Next screen	Page Down
Temporarily select hand tool	Spacebar
First page	Home
Last page	End
Delete/clear	Del
Previous page	Left Arrow
Next page	Right Arrow
Scroll up	Up Arrow
Scroll down	Down Arrow
Show/Hide full screen	Ctrl + L
Go to page	Ctrl + N
Previous page	Left Arrow
Go to Previous View	Alt + Left Arrow
Go to Next View	Alt + Right Arrow
Next page	Right Arrow
First page	Shift + Ctrl + Page Up
Last page	Shift + Ctrl + Page Down
Go to Previous Document	Alt + Shift + Left Arrow
Go to Next Document	Alt + Shift + Right Arrow
First page	Shift + Ctrl + Up Arrow
Last page	Shift + Ctrl + Down Arrow
Next tab in Navigation pane, Next toolbar in menu mode, Next tab in tabbed dialog boxes, Next window in document view	Ctrl + Tab





Result	Keystroke
Help	F1
Show/Hide bookmarks	F5
Next pane	F6
Spell check	F7
Show/Hide toolbars	F8
Find Again	F3
Menu mode	F10
Context menus	Shift + F10
In Navigation pane, goes to document view and leaves Navigation pane open	Shift + F6
Next window	Ctrl + F6
Next secondary window	Alt + F6
Rename	F2
Show/Hide thumbnails	F4
Show/Hide Menu Bar	F9

Editing Documents

Result	Keystroke
Select all	Ctrl + A
Сору	Ctrl + C
Zoom to	Ctrl + M
Open	Ctrl + O
Print	Ctrl + P
Quit	Ctrl + Q
Rotate page(s)	Ctrl + R
Save	Ctrl + S
Crop page(s)	Ctrl + T
Paste	Ctrl + V



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Result	Keystroke
Close	Ctrl + W
Cut	Ctrl + X
Undo	Ctrl + Z
Fit in window	Ctrl + 0
Actual size	Ctrl + 1
Fit width	Ctrl + 2
Fit visible	Ctrl + 3
Zoom-in	Ctrl + +
Zoom-out	Ctrl + -
Previous (search)	Ctrl + [
Next (search)	Ctrl +]
Zoom-in temporarily	Ctrl + Spacebar
Zoom-out temporarily	Alt + Ctrl + Spacebar
Switch scripts	Ctrl + F1
Deselect all	Shift + Ctrl + A
Delete page(s)	Shift + Ctrl + D
Insert page(s)	Shift + Ctrl + I
Page setup	Shift + Ctrl + P
Save as	Shift + Ctrl + S
Word Assistant	Shift + Ctrl + W
Use local fonts	Shift + Ctrl + Y
Show/Hide Grid	Ctrl + U
Snap to Grid	Shift + Ctrl + U
Proof Colors	Ctrl + Y
Rotate Clockwise	Shift + Ctrl + +
Rotate Counterclockwise	Shift + Ctrl + -
Add new bookmark	Ctrl + B





Result	Keystroke
Find	Ctrl + F
Find again	Ctrl + G
Find first suspect	Ctrl + H
Query	Shift + Ctrl + F
Search results	Shift + Ctrl + G
Previous document (search)	Shift + Ctrl + [
Next document (search)	Shift + Ctrl +]

Document Information and Preferences

Result	Keystroke
Document Summary dialog box	Ctrl + D
General Preferences dialog box	Ctrl + K

Windows

Result	Keystroke
Cascade	Shift + Ctrl + J
Tile horizontally	Shift + Ctrl + K
Tile vertically	Shift + Ctrl + L
Close all	Alt + Ctrl + W

Miscellaneous

Result	Keystroke
Open Web Page	Shift + Ctrl + O
Summarize Comments	Shift + Ctrl + T
Select Indexes	Shift + Ctrl + X

Mac OS Shortcuts

Selecting tools

Tool	Keystroke
Article	A
Crop	С
Form	F
Hand	Н
Link	L
Movie	М
Pencil	N
TouchUp object	0
Notes tool	S
TouchUp text	Т
Highlight text	U
Text select tool	V
Zoom in tool	Z
Zoom out tool	Shift + Z
Hidden Pencil tools: line, rectangle, ellipse	Shift + N
Hidden Notes tools: text comment, audio comment, stamp, file comment	Shift + S
Hidden Text Select tools: column select, graphics select, table select	Shift + V
Hidden Highlight tools: strikethrough, underline	Shift + U
Hidden TouchUp Text tools: touch up object	Shift + T
Graphics Select	G







Navigation

Result	Keystroke
Previous screen	Page Up
Next screen	Page Down
Temporarily select hand tool	Spacebar
First page	Home
Last page	End
Delete/clear	Del
Previous page	Left Arrow
Next page	Right Arrow
Scroll up	Up Arrow
Scroll down	Down Arrow
Show/Hide full screen	Cmd + L
Go to page	Cmd + N
Previous page	Left Arrow
Go to Previous View	Cmd + Left Arrow
Go to Next View	Cmd + Right Arrow
Next page	Right Arrow
First page	Shift + Cmd + Page Up
Last page	Shift + Cmd + Page Down
Go to Previous Document	Option + Shift + Left Arrow
Go to Next Document	Option + Shift + Right Arrow
First page	Shift + Cmd + Up Arrow
Last page	Shift + Cmd + Down Arrow
Next tab in Navigation pane, Next toolbar in menu mode, Next tab in tabbed dialog boxes, Next window in document view	Cmd + Tab







Function Keys

Result	Keystroke
Help	F1
Show/Hide bookmarks	F5
Next pane	F6
Spell check	F7
Show/Hide toolbars	F8
Find/Find Again	Cmd + F, Cmd + G
Context menus	Control + click
In Navigation pane, goes to document view and leaves Navigation pane open	Shift + F6
Next secondary window	Option + F6
Show/Hide thumbnails	F4
Show/Hide Menu Bar	F9

Editing Documents

Result	Keystroke
Select all	Cmd + A
Сору	Cmd + C
Zoom to	Cmd + M
Open	Cmd + O
Print	Cmd + P
Quit	Cmd + Q
Rotate page(s)	Cmd + R
Save	Cmd + S
Crop page(s)	Cmd + T
Paste	Cmd + V
Close	Cmd + W
Cut	Cmd + X
Undo	Cmd + Z



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Result	Keystroke
Fit in window	Cmd + 0
Actual size	Cmd + 1
Fit width	Cmd + 2
Fit visible	Cmd + 3
Zoom-in	Cmd + +
Zoom-out	Cmd + -
Previous (search)	Cmd + [
Next (search)	Cmd +]
Zoom in temporarily	Cmd + Spacebar
Zoom out temporarily	Option + Cmd + Spacebar
Deselect all	Shift + Cmd + A
Delete page(s)	Shift + Cmd + D
Insert page(s)	Shift + Cmd + I
Page setup	Shift + Cmd + P
Save as	Shift + Cmd + S
Word Assistant	Shift + Cmd + W
Use local fonts	Shift + Cmd + Y
Show/Hide Grid	Cmd + U
Snap to Grid	Shift + Cmd + U
Proof Colors	Cmd + Y
Rotate Clockwise	Shift + Cmd + +
Rotate Counterclockwise	Shift + Cmd + -
Add New bookmark	Cmd + B





Result	Keystroke
Find	Cmd + F
Find again	Cmd + G
Find first suspect	Cmd + H
Query	Shift + Cmd + F
Search results	Shift + Cmd + G
Previous document (search)	Shift + Cmd + [
Next document (search)	Shift + Cmd +]

Document Information and Preferences

Result	Keystroke
Document Summary dialog box	Cmd + D
General preferences dialog box	Cmd + K

Windows

Result	Keystroke
Cascade	Shift + Cmd + J
Tile horizontally	Shift + Cmd + K
Tile vertically	Shift + Cmd + L
Close all	Option + Cmd + W

Miscellaneous

Result	Keystroke
Open Web Page	Shift + Cmd + O
Summarize comments	Shift + Cmd + T
Select Indexes	Shift + Cmd + X



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