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## Composer Help

[View Toolbars](#)

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## Contents

- 1 View Toolbars
  - 1.1 Project Explorer
  - 1.2 Bookmarks View
  - 1.3 Canvas View
  - 1.4 Palette View
  - 1.5 Properties View
  - 1.6 Call Trace View
  - 1.7 Search View
  - 1.8 Problems View
  - 1.9 Statistics Manager View
  - 1.10 Help View

# View Toolbars




The title bar of a view contains a toolbar. This topic describes the following view toolbars:

## Project Explorer

The Project Explorer toolbar is shown below.



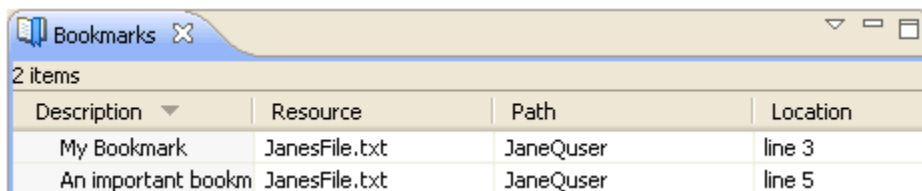
Each toolbar button is identified in the table below.

	<b>Collapse All</b> Select to collapse all of the current elements in the view.
	<b>Link Open Editors</b> When you have multiple files open for editing, select to bring an open file to the foreground (make its editor session the active editor) every time you select that open file in one of the navigation views.
	<b>View Menu</b> Select to show additional actions for this view. <ul style="list-style-type: none"><li>• <b>Top Level Elements.</b> Select from Projects or Working Sets (see below).</li><li>• <b>Folder Presentation.</b> Select from Flat or Hierarchical.</li><li>• <b>Working Set.</b> Select from Window Working Sets, No Working Sets, Selected Working Sets. Working sets group elements for display in views or for operations on a set of elements. The navigation views use working sets to restrict the set of resources that are displayed. If a working set is selected in the navigator, only resources, children of resources, and parents of resources contained in the working set are shown.</li><li>• <b>Deselect Working Set.</b> Deselects the active working sets. All elements are shown after</li></ul>

	<p>invoking this action</p> <ul style="list-style-type: none"><li>• Edit Active Working Set. Opens the Edit Working Set wizard to edit the currently active working set.</li><li>• Package Presentation. Select from Flat or Hierarchical.</li><li>• Customize View. Allows you to filter the Project Explorer view to hide projects, folders, or files that you do not want to see.</li><li>• Link Editor. Brings an open file to the foreground (makes its editor session the active editor) every time you select that open file in one of the navigation views.</li></ul>
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## Bookmarks View


The Bookmarks view is shown below.





The screenshot shows a window titled 'Bookmarks' with a close button. Below the title bar, it says '2 items'. The main area contains a table with the following data:

Description ▾	Resource	Path	Location
My Bookmark	JanesFile.txt	JaneQuser	line 3
An important bookm	JanesFile.txt	JaneQuser	line 5

Each view button is identified in the table below.

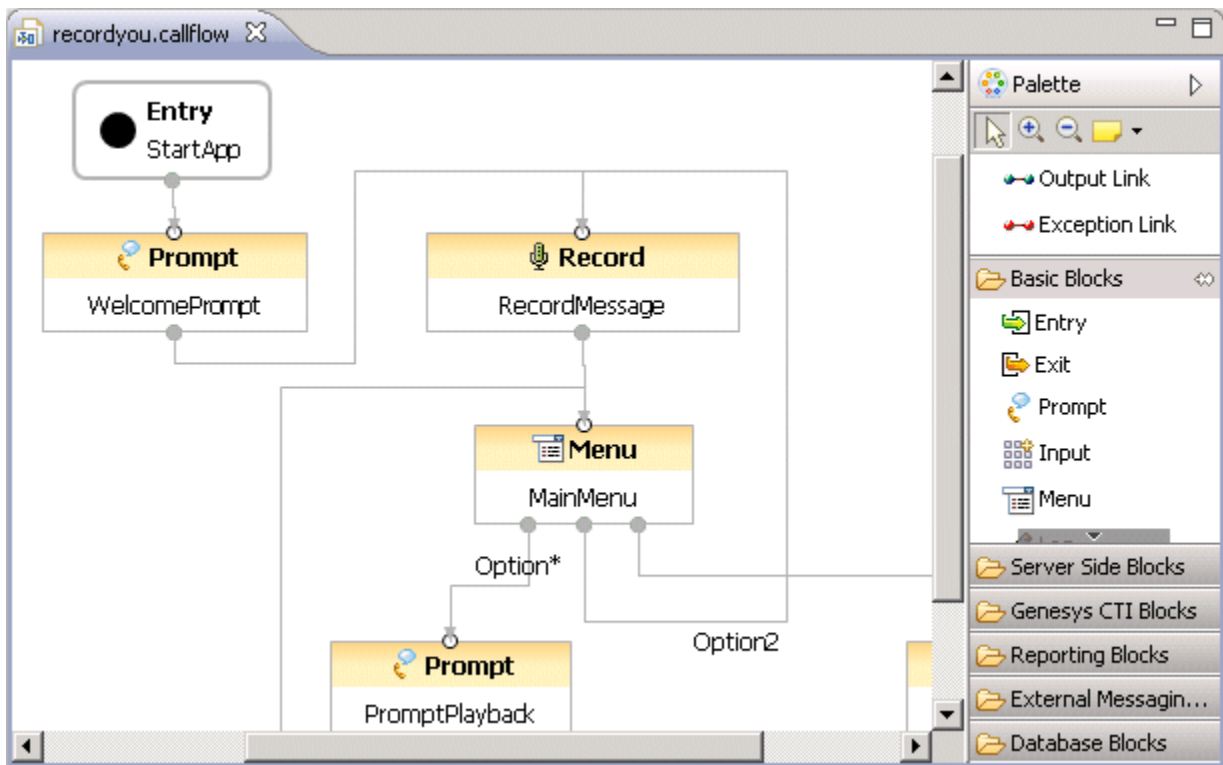
	<p>View Menu</p> <p>Select to show additional actions for this view.</p> <ul style="list-style-type: none"><li>• Sort By: Select from Description, Resource, Path, Location, Ascending.</li><li>• New Bookmarks View.</li><li>• Configure Contents. Opens a window where you can filter the contents of the Bookmarks tab.</li><li>• Columns. Opens a dialog box where you can set the width and move the following columns up and down: Description, Resource Path, and Location columns.</li><li>• Preferences. Opens a dialog box where you can hide and show the following columns: Description, Resource, Path, Location, Creation Time, ID, Type.</li></ul>
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## View Toolbars



	<b>Minimize</b> Minimizes the Bookmarks tab.
	<b>Maximize</b> Maximizes the Bookmarks tab.

## Canvas View

The canvas is where you create callflows for your voice applications and workflows for your routing applications. The Canvas view toolbar is shown below in the upper-right.

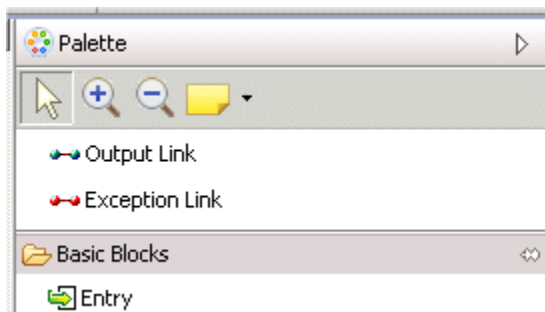


Each view button is identified in the table below.





	<b>Minimize</b> Minimizes the Canvas area.
	<b>Maximize</b> Maximizes the Canvas area.

## Palette View

The Palette contains link tools as well as various types of blocks. To create callflow diagrams, the block categories are: **Basic Blocks**, **Server Side Blocks**, **CTI Blocks**, **Reporting Blocks**, **External Message Blocks**, **Database Blocks**, and **Context Services Blocks**. To create workflow diagrams, the block categories are: **Flow Control Blocks**, **Routing Blocks**, **Voice Treatment Blocks**, **Server Side Blocks**, **eService Blocks**, and **Context Services Blocks**. The Palette view toolbar is shown below.

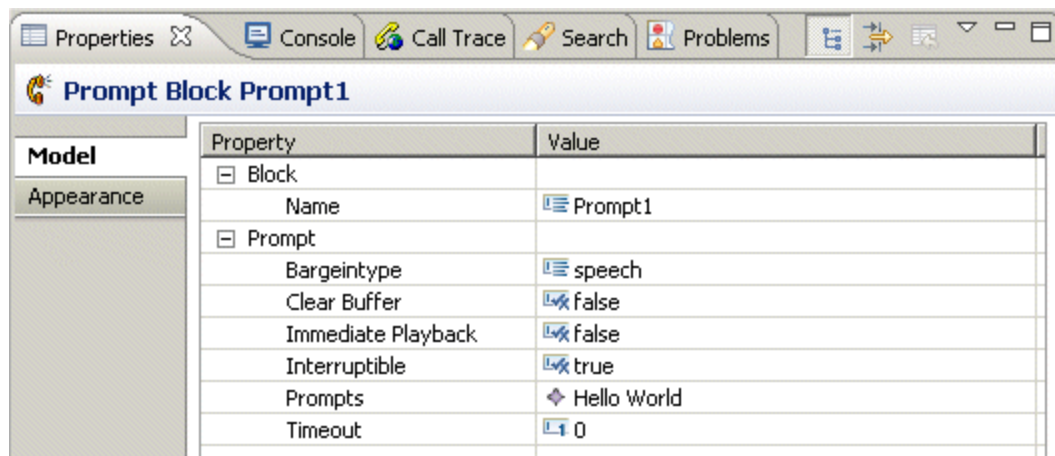


Each toolbar button is identified in the table below.

	<b>Select</b> Use to select a block for a callflow or workflow.
	<b>Zoom In</b> Click left to zoom in, Shift + left click to zoom out, drag to zoom to selection.
	<b>Zoom Out</b> Click left to zoom out, Shift + left click to zoom in.
	<b>Create Note</b> Click to create a note, text document, or note attachment. When creating note objects in a diagram there are two ways to create them. After selecting the note tool, you can either click a single point or drag a box to indicate initial size. In the former case, the note will continue to grow horizontally as text is entered. With the latter case, text will automatically wrap text using the input width.

## Properties View

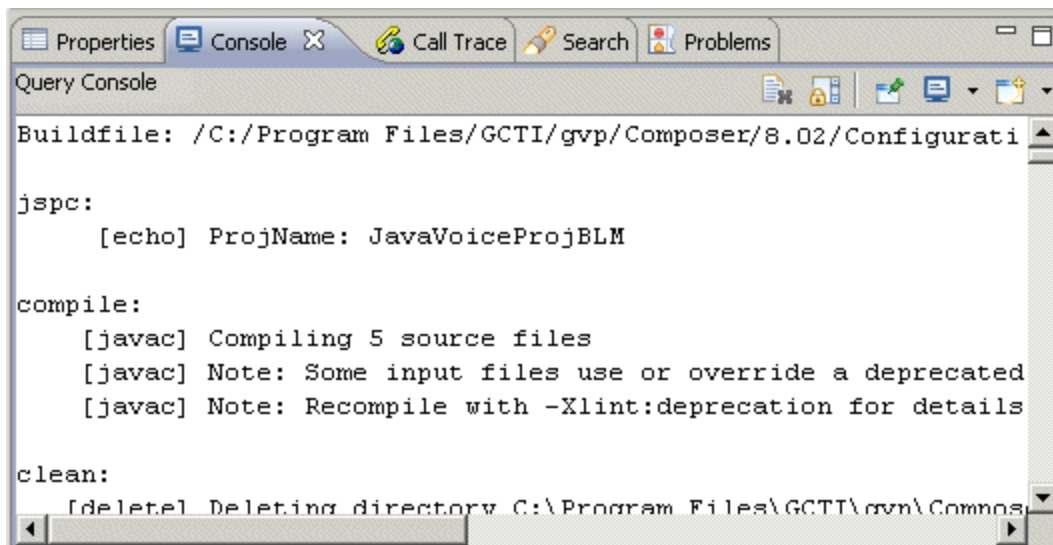
The Properties view shows the properties for a selected block and allows you to set/modify them. An example Properties view and toolbar is shown below.








Each toolbar button is identified in the table below.

	<b>Show Categories</b> If enabled, method, field and type labels contain the categories specified in their block properties
	<b>Show Advanced Properties</b> If enabled, the Properties view shows advanced properties.
	<b>Restore Default Value</b> Use after changing a value in the Properties view to revert back to the default value.
	<b>View Menu</b> Select to show additional actions for this view: Show Categories, Show Advanced Properties, and Columns.
	<b>Minimize</b> Minimizes the Properties tab.
	<b>Maximize</b> Maximizes the Properties tab.

You can change settings for consoles on the Window Preferences Run/Debug Console page. An example Query Console view is shown below.



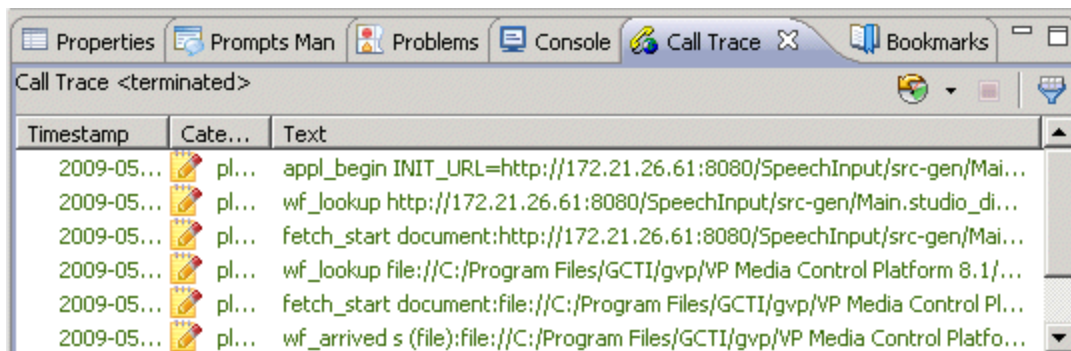
Each toolbar button is identified in the table below.

	<b>Clear Console</b> Clears the currently active console.
	<b>Scroll Lock</b> Changes if scroll lock should be enabled or not in the current console.
	<b>Pin Console</b> Pins the current console to remain on top of all other consoles.
	<b>Display Selected Console</b> Opens a listing of current consoles and allows you to select which one you would like to see.
	<b>Open Console</b> Opens a new console of the selected type.




## Call Trace View

The Call Trace view displays metrics which describe the events occurring in the application, such as recognition events, audio playback, user input, errors and warnings, and application output. An example Call Trace view and Toolbar are shown below.



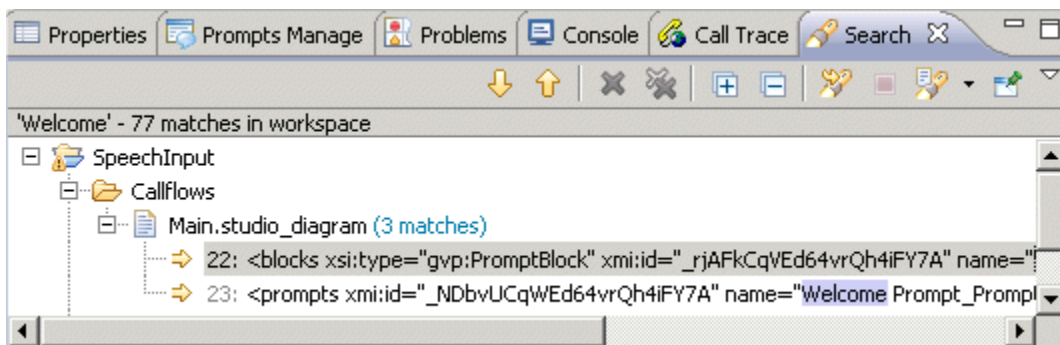


Each toolbar button is identified in the table below.






	<b>Call Trace History</b> Lists past calls. Once you select a past call, shows call trace history for that past call.
	<b>Terminate</b> Terminates the process that is associated with the current Process Console.
	<b>Filter Metrics</b> Brings up the Filter Metrics dialog box where you can select the following filters: Platform actions, User input, Application output, Document flow, Errors and warnings.

## Search View

The search dialog lets you perform text string, File, Java, and JavaScript searches. When you first click the Search tab, there is a link to bring up the Search dialog box. The figure below shows the results of an example search and the toolbar.



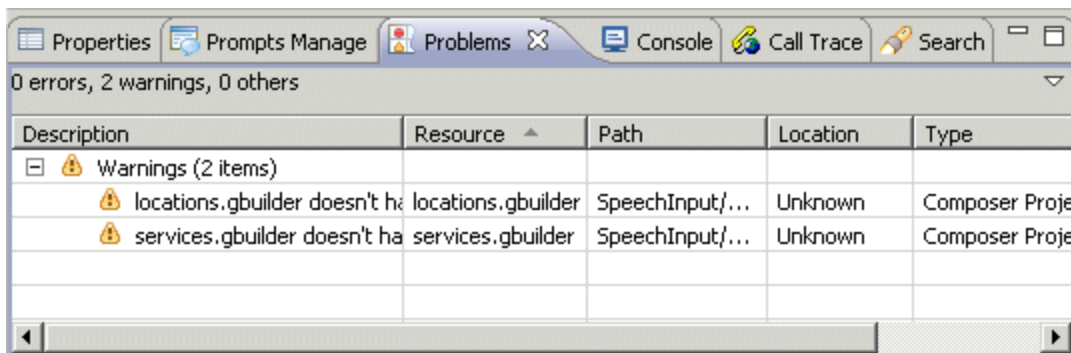
Each toolbar button is identified in the table below.

	<b>Show Next Match</b> Shows the next items that meets the search criteria.
	<b>Show Previous Match</b> Shows the previous item that met the search criteria.
	<b>Remove Selected Matches</b> Removes matched items that you have selected from the results.
	<b>Remove All Matches</b> Removes all matches from the results.
	<b>Expand All</b> Select to expand all of the current elements in the view.
	<b>Collapse All</b> Select to collapse all of the current elements in the view.
	<b>Run Current Search Again</b> Repeats the search with currently-defined parameters.
	<b>Cancel Current Search</b> Cancels the current search.
	<b>Show Previous Searches</b> Displays a list of previous searches.
	<b>Pin the Search View</b> Pins the current search view to remain on top of all other views.
	<b>View Menu</b> Select from the following: Show as List, Show as tree, Filters, Preferences.




As you work with resources in the workbench, various builders may automatically log problems, errors, or warnings in the Problems view. For example, when you save a Java source file that contains syntax errors, those will be logged in the Problems view. When you double-click the icon for a problem, error, or warning, the associated block is highlighted in the canvas area. Also see topics [Diagram Validation](#) and [Validating a Single Flow Diagram](#).

## Problems View

An example Problems view with toolbar is shown below.

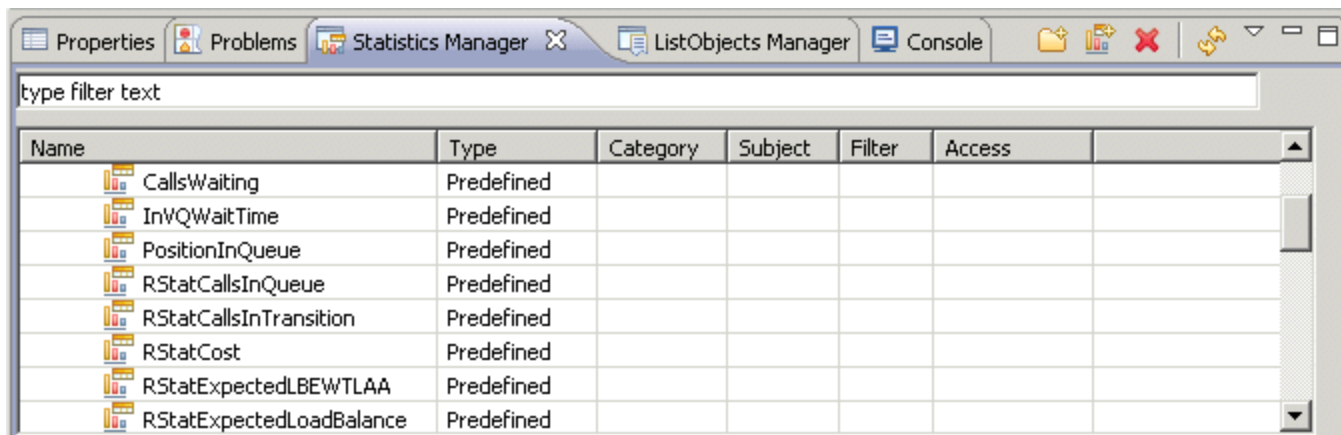


Each toolbar button is identified in the table below.

	<b>View Menu</b> Select to show additional actions for this view. Show: All Errors, Warning on Selection, Show All. Group By: Java Problem Type, Type, JavaScript Problem Type, Severity, None. Sort by: Description, Resource, Path, Location, Type, Ascending New Problems View Configure Contents. Opens a window where you can filter the contents of the Problems tab. Columns. Opens a dialog box where you can set the width and move the following columns up and down: Description, Resource Path, and Location. Preferences. Opens a dialog box where you can hide and show the following columns: Description, Resource, Path, Location, Creation Time, ID, Type.
	<b>Minimize</b> Minimizes the Problems tab.
	<b>Maximize</b> Maximizes the Problems tab.

## Statistics Manager View

The Statistics Manager view lets you easily create, delete, and organize created statistics into folders.

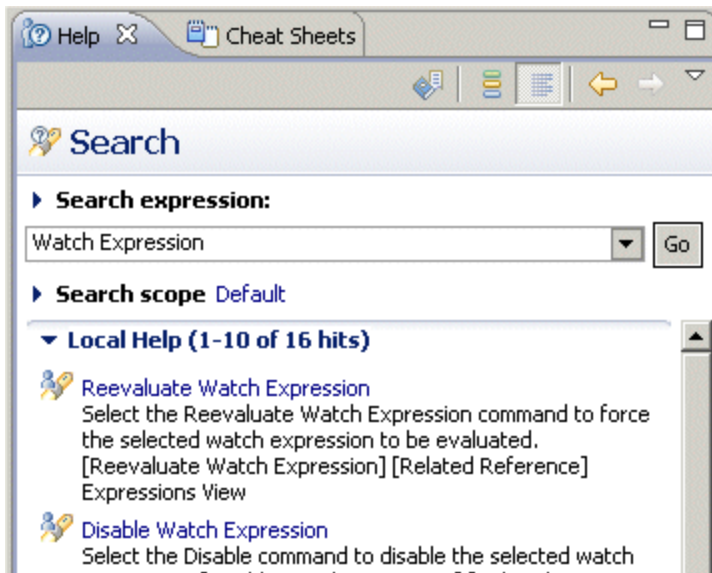


Each toolbar button is identified in the table below.






	<b>Add New Folder</b> You have the option of creating folders to organize statistics that you create. Click this button to create a new folder.
	<b>Add New Statistic</b> To build a new statistic, select a folder and click this button to bring up <b>Statistics Builder</b> .
	<b>Delete Selected Item</b> To delete a statistic that you have created, select the statistic and click this button to delete.

## Help View

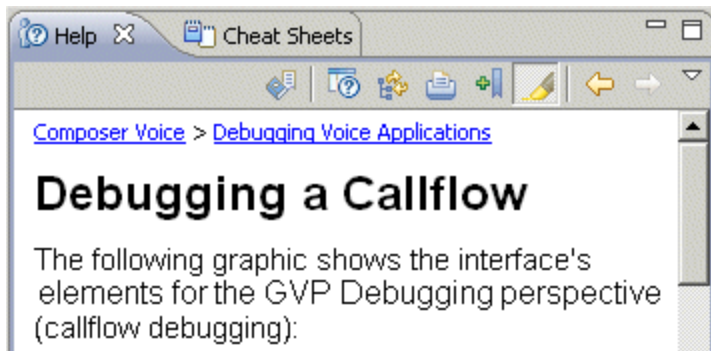
The Help view shows the following toolbar after selecting Search from the Help menu.











Each toolbar button in the Help view is identified in the table below.

	<b>Show All Topics</b> Select to display all available Help topics.
	<b>Show Result Categories</b> Select to display the categories for the Help results.
	<b>Show Result Descriptions</b> Select to display the descriptions of the Help topics.
	<b>Back</b> Move back through topics.
	<b>Forward</b> Move forward to next topic.

Once you select a topic, the toolbar changes as shown below.



Each toolbar button is identified in the table below.

	<b>Show All Topics</b> Select to display all available Help topics.
	<b>Show in External Window</b> Select to display the results in an external window.
	<b>Show in All Topics</b> Select to display the results in all topics.
	<b>Print</b> Select to print the results/topic.
	<b>Bookmark</b> Select to bookmark the results/topic
	<b>Highlight Search Term</b> Select to highlight a search term.
	<b>Back</b> Move back through results.
	<b>Forward</b> Move forward to next result.