

## Introducing DialogWeb 2.0

DialogWeb provides easy access to the full content (over 450 databases), power, and precision of Dialog through a Web browser. Special features include:

- A flexible and easy to use Guided Search mode that does not require knowledge of the Dialog command language
- A robust Command Search mode that uses the powerful Dialog command language experienced searchers can easily use
- Database selection tools to help pinpoint the right database for your search
- Integrated database descriptions, pricing information, and other search assistance
- Easy to use forms to create and modify Alerts (current awareness updates)
- Search results available in HTML or text formats
- A choice of displaying records or sending search results via email, fax, or postal delivery

**Welcome to**  
**DIALOGWEB™**

help

**Please Logon :** ?

User ID

Password

Subaccount

**logon**

When you logon you agree to the current [terms](#).

Secure Site - <https://www.dialogweb.com>

DialogWeb Version 2.0  
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**DialogWeb** is a powerful search tool that provides access to thousands of authoritative business, scientific, and technical publications.

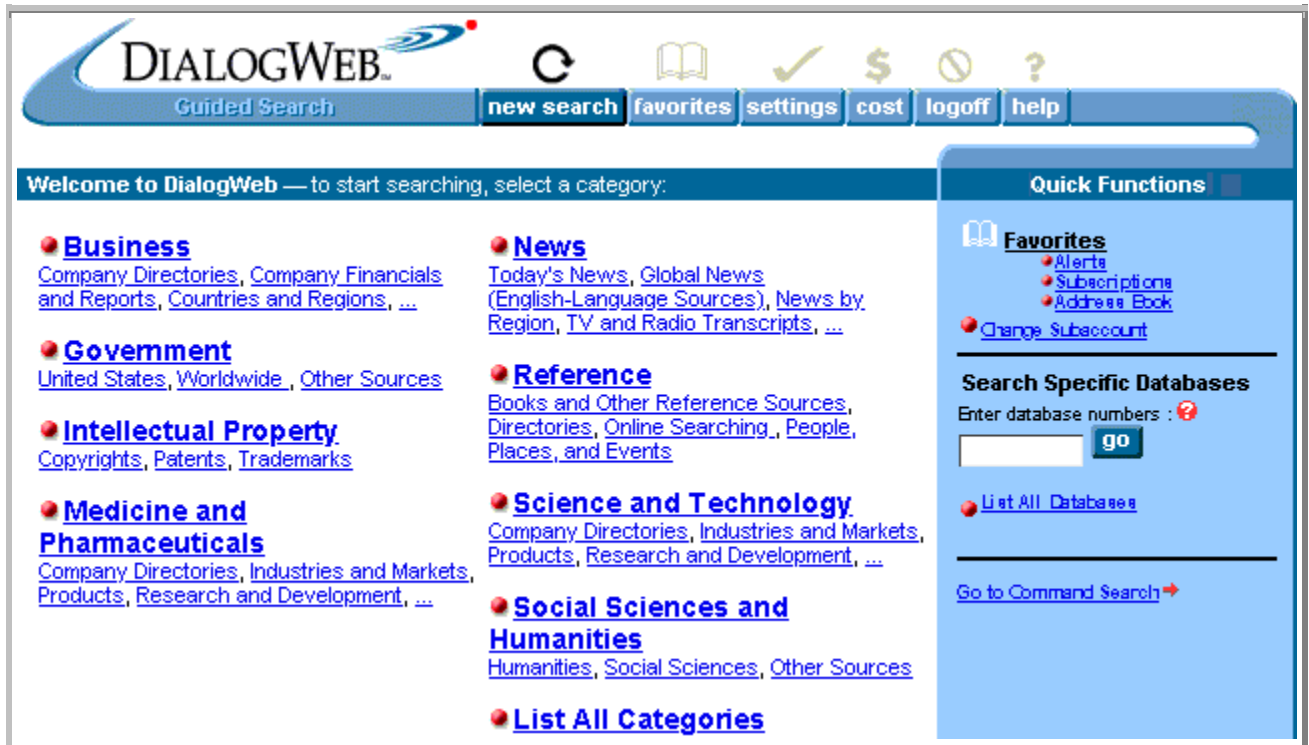
- **About DialogWeb**  
detailed information about DialogWeb
- **Preview and Search Tips**  
search examples, tips, and training
- **Sign-Up Information**  
find out how to become a member

The DialogWeb Home Page provides a quick way to logon to the service and also has links to product information. Links to the secure site and to the Dialog web site are also available.

### Guided Search

The Guided Search component of DialogWeb provides easy access to the vast collection of Dialog databases. Guided Search has a search interface that's easy to use and does not require you to know the Dialog command language.

User friendly presentation of search results, saving search strategies, and a variety of choices for viewing or sending records are also available through Guided Search. Even experienced Dialog searchers can benefit from using Guided Search if they need to search in a database or on a topic they're not familiar with.



## Navigation & Quick Functions

The links on the left side of the main Guided Search page offer an easy way to navigate through subject categories to arrive at the topic of your search. The top categories are Business, Government, Intellectual Property, Medicine & Pharmaceuticals, News, Reference, Science & Technology, and Social Sciences & Humanities. By clicking through to the most appropriate category for your search, you will not need to know specific databases; they will be presented to you.

Alternatively, if you already know the databases you'd like to use, you can enter the database numbers in the Quick Functions box on the right side of the page and start your search right away. The Quick Functions box also offers links to Favorites (discussed later), changing a subaccount, and moving to Command Search.

## Narrowing Your Search Topic

As you navigate through the subject hierarchy, you will come to a point where you have a choice in search forms. All of the categories will have at least one type of Dynamic Search form and many of the categories will also have a Targeted Search option.

The screenshot shows the DialogWeb interface. At the top, there is a navigation bar with the DialogWeb logo and several buttons: "Guided Search", "new search", "favorites", "settings", "cost", "logoff", and "help". Below the navigation bar, there are breadcrumb links: "Top", "Science and Technology", "Research and Development", and "Aerospace and Defense". The main content area is divided into two sections: "Targeted Search" and "Dynamic Search".

**Targeted Search** — Fill in a ready-made search form for quick answers to specific questions.

[Aerospace and Defense Articles by Author](#)      [Defense Program Summaries \(U.S.\)](#)  
[Research in Progress \(U.S.\)](#)

**Dynamic Search** — Build your own search form, or browse for terms, then refine the results.

**Search All Databases** [Limited search options]  
[All Databases](#) in Aerospace and Defense (19 databases)

**Search By Database Group** [Shared search options]  
[Aerospace and Defense](#) (15 databases)

**Search By Single Database** [All search options]  
★ = not included in any Database Group

[FI Defense Market Intelligence Reports](#) (File 589) ⓘ ★  
[IHS International Standards and Specifications](#) (File 92) ⓘ ★  
[The McGraw-Hill Companies Publications Online](#) (File 624) ⓘ ★

## Targeted Search

A Targeted Search is a ready-made search form with databases preassigned to the form. A search query is formulated for you based on the information you enter on the form.

At this time, not every category has a Targeted Search, but we are working toward adding more of them as we can. A Targeted Search form represents a frequently asked question such as finding scientific articles by author or doing a search on a trademark.

The screenshot shows the DialogWeb interface for a 'Targeted Search: Articles by Author'. At the top, there is a navigation bar with the DialogWeb logo and a 'Guided Search' button. To the right of the logo are several icons: a refresh icon, a book icon, a checkmark icon, a dollar sign icon, a no entry icon, and a question mark icon. Below these icons are buttons for 'new search', 'favorites', 'settings', 'cost', 'logoff', and 'help'. Below the navigation bar, there are links for 'Top', 'Science and Technology', 'Research and Development', 'Aerospace and Defense', and 'Articles by Author'. The main heading is 'Targeted Search: Articles by Author' with a target icon. Below this is a yellow 'Search Form' header. The form contains several sections: 'Sources' with checkboxes for BIOSIS®, CAB, Ei Compendex®, EMBASE®, INSPEC, JICST, MEDLINE® (checked), NTIS, PASCAL, SciSearch®, and All; 'Author' with 'Last' and 'First Initial' text boxes; 'Author's Organization' with a text box; 'Words in Title' with a text box; 'Publication' with a text box; 'Language' with radio buttons for 'Any Language' and 'English Only' (selected); and 'Year' with radio buttons for 'All Years' and 'From' (selected), followed by 'To' and two dropdown menus showing '1997' and '1998'. At the bottom of the form are 'Search' and 'Clear' buttons.

## Dynamic Search

After you navigate through the subject categories or after you enter database numbers in Guided Search, you will see choices for a Dynamic Search based on the category or the databases you have selected.

Note that unlike Targeted Search, you will always see the Dynamic Search capability no matter what category or database you have picked. Dynamic Search has access to many more databases than a Targeted Search and is more flexible in its use as well.

A Dynamic Search form is generated based on the category or database you have picked. If you've started your search by navigating through the categories, you will eventually see a list of Dynamic Search options.

If there are many databases assigned to the category, you can choose from searching all of them together, or searching a group of similarly designed databases together, or searching one of the assigned databases individually. You will see the most search options in the Dynamic Search form if you're searching databases that are designed exactly the same or if you search a single database.

The screenshot shows the DialogWeb search interface. At the top, there is a navigation bar with the DialogWeb logo and several icons: a refresh button, a book icon, a checkmark, a dollar sign, a no symbol, and a question mark. Below the navigation bar are buttons for 'new search', 'favorites', 'settings', 'cost', 'logoff', and 'help'. A breadcrumb trail shows the current search path: 'Top : Science and Technology : Research and Development : Aerospace and Defense :'. Below this, it says 'Dynamic Search: Aerospace Database'. There is a 'Search Form' section with a 'run saved strategy' button. The search form includes a text input field with 'boeing 777', a dropdown menu for 'In' set to 'All Priority Fields', and a 'Restrict to' section with checkboxes for 'Major descriptors (MAJ)', 'English Language (ENG)' (checked), and 'Non-English Language (NONENG)'. There is also a 'Published from' section with '1998' in the first field and 'To' followed by '(YYYY)' in the second. At the bottom of the search form is a 'Browse List of' dropdown set to 'Accession Number (AN=)' and a 'browse' button. There are also 'clear' and 'search >>' buttons. Below the search form is a 'Database List' section with a table header 'Database Name' and one entry: 'Aerospace Database (File 108)' with an information icon.

## Picklist

The search results from a Targeted Search or a Dynamic Search will appear on a picklist page. This page provides a quick view of the resulting records from which you can choose to display specific records in more detailed formats, send records via email, fax, or postal delivery, rearrange the order in which the records are displayed, or refine your search strategy.

Prices for full records are displayed per record and you have an ability to check rates for the available record formats before viewing or sending records. The picklist page also allows you to save your strategy for future use or create an Alert for automatic updates on your search topic.

The screenshot shows the DialogWeb search results page. At the top, there is a navigation bar with the DialogWeb logo and several icons (refresh, book, checkmark, dollar sign, no, question mark). Below the navigation bar, there are buttons for 'new search', 'favorites', 'settings', 'cost', 'logoff', and 'help'. The search criteria are 'Dynamic Search: Aerospace and Defense' and 'Picklist for: boeing 777'. There are buttons for 'save as alert...' and 'save strategy only...'. The 'Output' section has a 'show rates...' button, a 'format' dropdown set to 'Full Record', and a 'destination' dropdown set to 'Browser'. There is a 'display/send' button. The 'Modify' section has a 'sort by' dropdown set to 'Author - Ascending', and buttons for 'sort', 'remove duplicates', and 'refine search'. Below the search options, there is a 'select' section with 'all' and 'none' options. The main content area shows 'Records 1-5 of 5' and a table of results. The table has a 'Price' column on the right. Each record has a checkbox, a number, a title, and a source.

	Records	1-5 of 5	Price
<input type="checkbox"/>	1.	<a href="#">The Boeing 777 -300/PW4098 Flying Test-Bed Program</a> , Aerospace Database (File 108)	\$1.35
<input type="checkbox"/>	2.	<a href="#">Manufacturers see evolutionary change to handle turbulence</a> , Aerospace Database (File 108)	\$1.35
<input type="checkbox"/>	3.	<a href="#">Metal matrix composites take flight</a> , Aerospace Database (File 108)	\$1.35
<input type="checkbox"/>	4.	<a href="#">Boeing refines 777-200X for critical Singapore bid</a> , Aerospace Database (File 108)	\$1.35
<input type="checkbox"/>	5.	<a href="#">Accelerated quality maturity</a> , Aerospace Database (File 108)	\$1.35

## Record Display, Printing, Saving, or Sending

Records can be displayed via your Internet browser with graphical user interface options included or as plain HTML or ASCII text for convenient printing or saving.

**DIALOGWEB**  
Guided Search

new search favorites settings cost logout help

Dynamic Search: Aerospace and Defense :  
Records for: **(BOEING 777)** save as alert... save strategy only...

Output  
Format: Full Record Destination: Browser display/send

Modify  
refine search back to picklist

select all none  
Records 2 of 693 In full Format

2. **1/9/2 (Item 2 from file: 2)**  
5893583 **INSPEC Abstract Number:** B9805-7620-013  
**Title:** Quality maturity earlier for the \*Boeing\* \*777\* avionics  
**Author:** Minor, E.O.  
**Author Affiliation:** Boeing Co., USA  
**Conference Title:** Proceedings of the Technical Program. NEPCON West '96 Conference  
Part vol.1 p. 405-14 vol.1  
**Publisher:** Reed Exhibition, Norwalk, CT, USA  
**Publication Date:** 1996 **Country of Publication:** USA 3 vol. 1810 pp.

If you are sending records, a delivery form will appear to designate the record format, delivery type, and destination.

The screenshot shows the DialogWeb Guided Search interface. At the top, there is a navigation bar with icons for new search, favorites, settings, cost, logoff, and help. Below this, a search bar contains the text "Dynamic Search: Aerospace and Defense :". A "Send Results" button is visible next to the search bar. The "Options" section is highlighted in yellow and includes a "Jump to:" dropdown menu set to "Details", along with "cancel" and "send >>" buttons. The "Details" section contains several form fields: "Description (optional)", "Records" (2,5), "Format" (Full format records), "Output as" (Text (ASCII)), and "Include search strategy in output" (checked). Below this is the "Addresses" section, which includes a note: "Note: Each selected address incurs a charge." There is a "select" dropdown with "all" and "none" options. A table lists addresses with checkboxes, names, dates, and delivery methods. At the bottom right, there is a dropdown menu for "Internet Email" and a "create new..." button.

**Dynamic Search: Aerospace and Defense :**  
**Send Results** for... (BOEING 777)

**Options ?** Jump to: Details [cancel] [send >>]

**Details ?**

Description (optional)

Records **2,5**

Format Full format records

Output as Text (ASCII)  Include search strategy in output

For Email Addresses No Attachment Support

**Addresses ?** Note: Each selected address incurs a charge.

select all none

	Address Name	Date Created	Delivery
<input type="checkbox"/>	<b>Dialog Account Address</b>	N	First Class Mail
<input type="checkbox"/>	<a href="#">ACEYTEST</a>	01oct97	E-Mail (Internet)
<input type="checkbox"/>	<a href="#">ACFAX</a>	28jan98	FAX
<input checked="" type="checkbox"/>	<a href="#">ACINTER</a>	06jun96	E-Mail (Internet)

Internet Email [create new...]

## Favorites & Settings

### Favorites

Throughout your session in Guided Search, you have access to Favorites from the top navigation bar on each page. Favorites allows you to manage saved search strategies, Alerts, subscriptions to interactive alerts, and addresses for sending records via email, fax, and postal delivery.



### Settings

There are a series of preferences that you can set that affect your search sessions, including: logon, display, search, and delivery preferences. You can access Settings from the top navigation bar on each Guided Search page.

## Command Search

The Command Search component of DialogWeb provides the full power of the Dialog command language with a user friendly graphical user interface. You are expected to be familiar with Dialog commands when using Command Search.

Additional features include built-in tools such as Bluesheets (database descriptions) and pricing information, database selection assistance to help pinpoint the right databases for your search, and easy to use forms to create and modify Alerts (current awareness updates).



The Command Search main page allows you to begin inputting Dialog commands right away. You can also take advantage of the Quick Functions options for managing Alerts or delivery addresses. The main page has links to the Databases feature, product support information, and moving to Guided Search.

## Databases

DialogWeb simplifies database selection by arranging them by subject in the Databases feature. The difference in Databases compared to Guided Search is that a search strategy is input after navigating through the categories and is run in the Dialindex database. You then receive notification of the number of records that match the search topic per database. From there, you can decide which databases to use for retrieving records.

**DIALOGWEB™**  
Command Search

new search databases alerts cost logoff help

**All Categories**

- Click a category below to browse available databases by subject
- Display a list of all databases by [name](#) or [number](#).

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- [Business](#)
- [Government](#)
- [Intellectual Property](#)
- [Medicine and Pharmaceuticals](#)
- [News](#)
- [Reference](#)
- [Science and Technology](#)
- [Social Sciences and Humanities](#)

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## Searching

DialogWeb supports all of the commonly used Dialog commands. Enter commands in the command input box on the bottom of the Command Search page. Search assistance is readily available during your search session by clicking the database details buttons to view the Bluesheet, rates, commonly used fields, formats, sorts, limits, and tags for each database in your open session.

Once a search is completed, you receive information about the number of records found in a Search History page. You can then choose to refine your search or display records.

**DIALOGWEB™**  
Command Search

new search databases alerts cost logoff help

**Dialog Response**

**Search History**  
Database Details

Set	Term Searched	Items
S1	DIALOG/CO	84

Format: Free

Number of Records: 10

Display

Show Database Details for:  
9: Business & Industry(TM)

Bluesheet Rates

Fields Formats Sorts Limits Tags

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Command  Submit Previous

## Record Display, Printing, Saving, or Sending

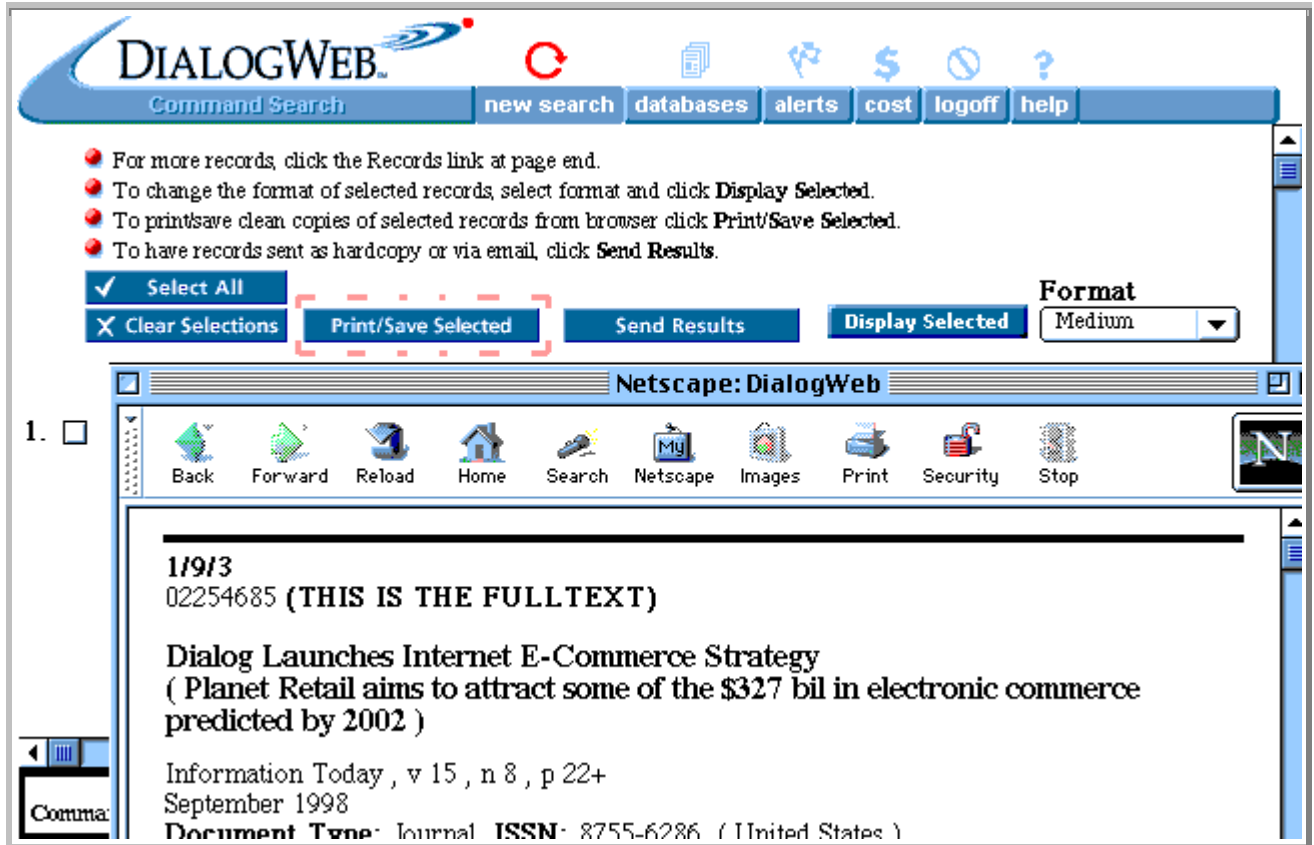
You're able to easily view or send search results.

To display records, choose a format from the drop down list, change the default number of records to display, if desired, and click Display for the appropriate set. If you prefer, you can enter a Type command instead.

The screenshot shows the DialogWeb interface. At the top, there is a navigation bar with the DialogWeb logo and several menu items: Command Search, new search, databases, alerts, cost, logoff, and help. Below the navigation bar, there are four red circular icons with text instructions: 'For more records, click the Records link at page end.', 'To change the format of selected records, select format and click Display Selected.', 'To print/save clean copies of selected records from browser click Print/Save Selected.', and 'To have records sent as hardcopy or via email, click Send Results.' Below these instructions are several buttons: 'Select All' (checked), 'Clear Selections', 'Print/Save Selected', 'Send Results', and 'Display Selected'. To the right of these buttons is a 'Format' dropdown menu set to 'Medium'. Below the buttons, there is a list of search results. The first result is '1.  1/3/1 02256097 (USE FORMAT 7 OR 9 FOR FULLTEXT)'. Below this is the text 'AGENCY BUSINESS: Oslo (Volkswagen selects Bates in Oslo, Norway, to handle its \$7.5 mil account in Norway)'. Further down, it says 'Euromarketing via E-mail , v Vol. II , n Issue 4 , p N/A October 02, 1998' and 'Document Type: Newsletter; News Brief ( United Kingdom )'. At the bottom of the screenshot, there is a 'Command' input field with a red question mark icon, a 'Submit' button, and a 'Previous' button.

Click the check boxes to select records to view in a more detailed format or to send via email, fax, or postal delivery. If viewing records, change the format from the drop down list and click Display Selected.

Once you've picked the records you'd like to print locally, save electronically, or send via email, fax, or postal delivery you can either click Print/Save Selected or Send Results. Print/Save Selected opens a new browser window in a single frame allowing easy printing or saving using your browser's options (there's no additional charge).



If you are sending records, fill in the Send Search Results form that appears after you've clicked Send Results. Note that you are most likely interested in sending the Full format rather than a browsing format that might have been previously used so check to see what's in the format box.

## Stay Current With Alerts

DialogWeb has extensive current awareness capabilities. Click Alerts from the navigation bar or the Quick Functions box on the main Command Search page to view the options. There are two types of Alerts available to DialogWeb Command Search customers:

- **Dialog Alerts** - Standard Dialog Alerts are offered for most databases. This allows you to store a search strategy for a specified database and have new articles sent to you or others you designate.
- **Dialog Interactive Alerts** - The interactive alert option sends email messages containing a list of article titles from a desired publication. Fulltext articles can then be ordered via reply email.

## Help

A context sensitive help system is available throughout DialogWeb. Special search tips are also available in Guided Search on each page.

DialogWeb Help: Dynamic Search

find contents

The Dynamic Search option allows full control of search strategy formulation and database selection. The initial Dynamic Search form contains an input box for keywords or phrases that describe your topic (for example, a company or product name) and a drop-down list that lets you select the index for your search. Some Dynamic Search forms contain a Browse option that lets you display a list of indexed terms that are similar to the term you enter. This valuable feature lets you see exactly how a term is indexed and lets you select the term and its index field directly from the Browse display.

Dynamic Search strategies can be edited to limit or extend the power of the search. You can remove databases from your search, combine the results of one search with another search or with a new search, and refine your search strategy.

Dynamic Search is available at various points in the search category selection process or when you use the Quick Function option in New Search and enter specific database number for your search.

## Ending Your Session

Click Logoff from the navigation bar or enter LOGOFF in the command input box in Command Search to end your DialogWeb session. A cost estimate will display estimated charges for your session. You can also click Cost on the navigation bar or enter COST in the command input box in Command Search any time during your session to view a cost summary.

Note that when you move from Guided Search to Command Search or vice versa, you will automatically be given an estimated session cost since the charges aren't carried over into the other search mode.

The screenshot shows the DialogWeb Command Search interface. At the top, there is a navigation bar with the DialogWeb logo and several icons: a refresh button, a document icon, a puzzle piece icon, a dollar sign icon, a red circle with a slash icon, and a question mark icon. Below the navigation bar, there are buttons for 'new search', 'databases', 'alerts', 'cost', 'logoff', and 'help'. The 'logoff' button is highlighted in yellow. Below the navigation bar, there is a section titled 'Logoff Information' with a yellow background. The text in this section reads: 'Estimated Costs for Command Search session: 13oct98 11:36:49 User302388 Session C3424.2 \$0.14 0.026 DialUnits File9 \$6.00 10 Type(s) in Format 3 \$3.00 1 Type(s) in Format 9 \$9.00 11 Types \$9.14 Estimated cost File9 INTERNET 0.083 Hrs. \$9.14 Estimated cost this search \$9.15 Estimated total session cost 0.035 DialUnits'. Below this text, there is a red message: 'You are now logged off from DialogWeb'. At the bottom right, there is a red button with the text 'continue >>'.

Dialog is the world's leading information services provider, offering extensive coverage of business, news, scientific, medical and technical information. To find out more about how Dialog can help you find the information you need, contact the most convenient office below, or speak directly with your Account Representative.

**DIALOG**  
**Corporate Headquarters**  
11000 Regency Parkway  
Suite 10  
Cary, NC 27511  
United States  
(1) 919-462-8600  
(1) 800-3-DIALOG (customer service)

**DIALOG**  
**Europe, Middle East, Africa**  
Palace House  
3 Cathedral Street  
London SE1 9DE  
United Kingdom  
44-20-7940-6900

**DIALOG**  
**Asia Pacific**  
20/F Sunning Plaza  
10 Hysan Avenue  
Causeway Bay  
Hong Kong  
(852) 2530-5778

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