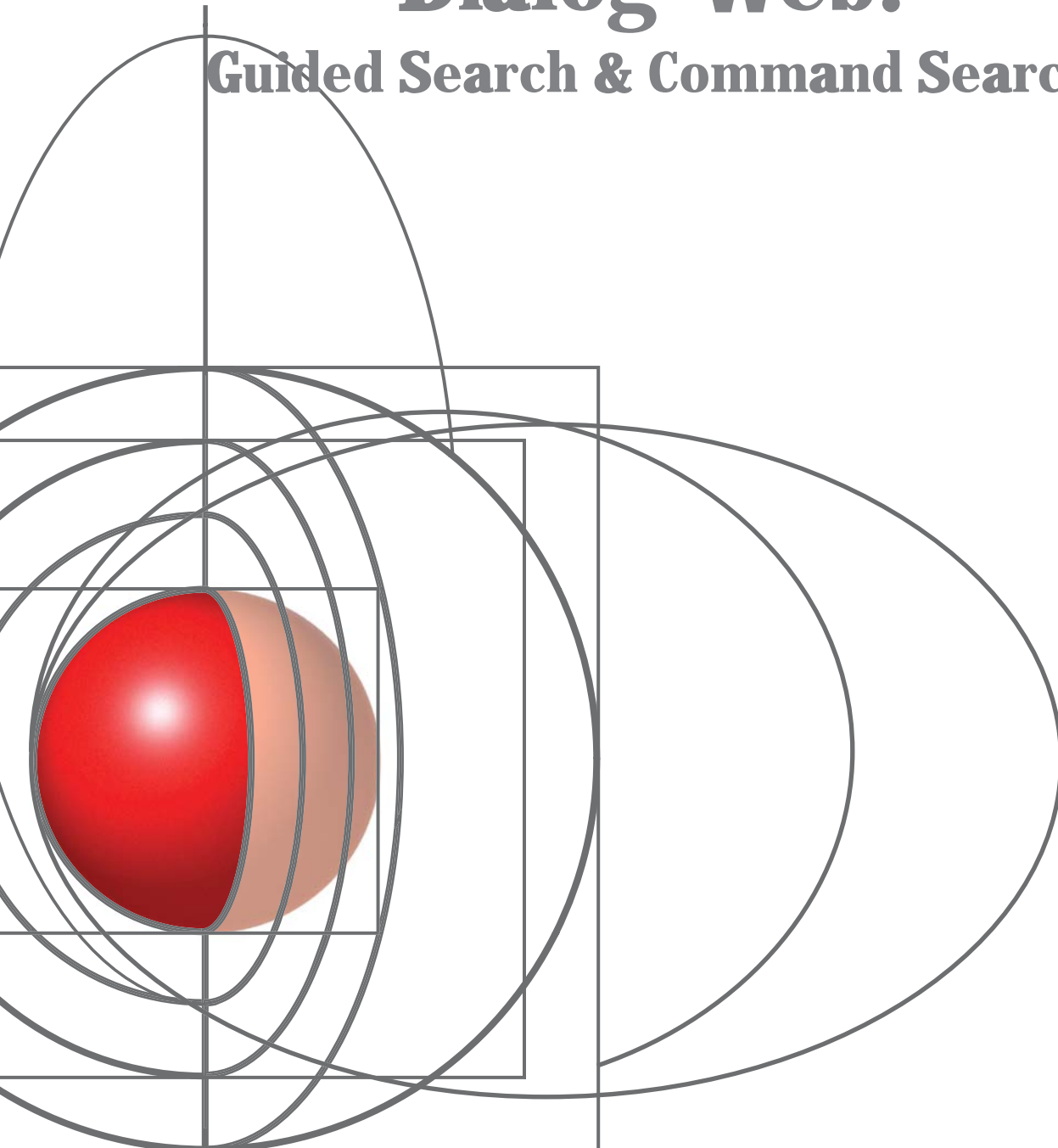


*Fast Start*  
to  
**Dialog<sup>®</sup> Web:**  
**Guided Search & Command Search**



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# Fast Start to DialogWeb

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## Introduction

DialogWeb provides easy access to the full content (over 500 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 e-mail, fax, or postal delivery

## About this Fast Start Guide

*Fast Start to DialogWeb* is designed to help familiarize you with the basic features and content of DialogWeb. After reviewing this guide you will be able to use DialogWeb to find valuable strategic information to meet your professional needs. In order to keep the guide as brief as possible, not every feature nor search topic is illustrated. Learn more about the advanced features of DialogWeb by reading the extensive online help, contacting your Dialog representative or the Knowledge Center in your region, or attending a local training class. See the “Wrap Up” section for more details.

## DialogWeb: Logging On

To search DialogWeb log on from your browser at [www.dialogweb.com](http://www.dialogweb.com). For secure server access, log on at <https://www.dialogweb.com>. You will be prompted for your **User ID** and **Password**.\*

**Welcome to DialogWeb**

DialogWeb is a powerful search tool that provides access to thousands of authoritative business, scientific, intellectual property, 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

**Please Logon :**

User ID: 300065  
 Password: [masked]  
 Subaccount: [empty]

**logon**

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

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

DialogWeb Version 2.1  
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[Important Notice to Freelance Authors](#)

\*Contact Dialog at [customer@dialog.com](mailto:customer@dialog.com) to obtain a User ID and Password.

The DialogWeb Home Page provides a quick way to log on to the service and also has links to product information and a link to the secure site.

To disconnect from DialogWeb, click **logoff** on the menu bar at the top of the screen. Costs associated with your use of DialogWeb will automatically appear at logoff, or click **cost**.

## DialogWeb: Guided Search Mode and Command Search Mode

The following sections will guide you through the main features and applications for using DialogWeb. DialogWeb has two interfaces: Guided Search and Command Search. Choose either interface to tap into the unrivalled scope and depth of information available from Dialog. Guided Search mode will be presented first, followed by Command Search mode.

## DialogWeb: Guided Search Mode

Guided Search is designed for novice to intermediate searchers who want easy access to Dialog's authoritative business, legal, scientific, intellectual property, and technical information. Guided Search is the default search option for all new DialogWeb customers.

Use Guided Search when you do not know Dialog commands and/or databases, or when you are trying out a new subject area and are not familiar with the databases or search terminology. It is also useful if you need an answer to a frequently asked question.

To begin a Guided Search, click **new search** and choose from the list of eight main subject categories. Each category is further divided into focused search topics. You can select a main category, or one of the links to subtopics under the main category. If you know the databases you wish to search, you can enter the database number(s) under the Search Specific Databases in the Quick Functions box. **Note:** Guided Search is the default mode. Click the Go to Command Search link at the bottom of the Quick Functions box to get to the Command Search main screen.

The screenshot shows the DialogWeb Guided Search interface. At the top, there is a navigation bar with 'DialogWeb' and 'Guided Search' tabs, and buttons for 'new search', 'favorites', 'settings', 'logoff', 'cost', and 'help'. Below the navigation bar, a welcome message says 'Welcome to DialogWeb — to start searching, select a category:'. The main content area lists eight categories: Business, Government, Intellectual Property, Medicine and Pharmaceuticals, News, Reference, Science and Technology, and Social Sciences and Humanities. Each category has a list of subtopics. The 'Medicine and Pharmaceuticals' category is circled in red, with an arrow pointing to a text box that says 'Decide on the type of data you want by clicking a category and/or subtopic.' The 'Quick Functions' sidebar on the right contains 'Favorites', 'Search Specific Databases', and 'Go to Command Search'. The 'Search Specific Databases' section has a text input field and a 'go' button, both circled in red, with an arrow pointing to a text box that says 'Each database on Dialog is identified with a unique number. If you know the number, enter it to go directly to the database, e.g., "399" to go to CA® Search database for chemical literature.'

**Search Topic:** In this search we'll be looking for medical research on the treatment of Lyme disease.

*Step 1: Choose the database.*

- In this case we will choose “Medicine and Pharmaceuticals.”
- Next, decide on the appropriate aspect of the topic. Since we want to focus on the medical research for treatment of the disease, we click the subtopic “Research and Development.”
- Choose from the list of categories; in this case we will select “Medicine.”

↑ [Top](#) : ↑ [Medicine and Pharmaceuticals](#) : ● [Research and Development](#)

---

↓ **Categories**

<p><a href="#">Alternative Medicine</a></p> <p><a href="#">Biological Sciences</a></p> <p><a href="#">Biotechnology</a></p> <p><a href="#">Medical Devices and Engineering</a></p> <p><a href="#">Medicine</a></p> <p><a href="#">Nursing and Health Administration</a></p>	<p><a href="#">Nutrition and Health</a></p> <p><a href="#">Pharmaceutical Patents</a></p> <p><a href="#">Pharmacology</a></p> <p><a href="#">Psychology</a></p> <p><a href="#">Toxicology and Safety</a></p> <p><a href="#">Veterinary Science</a></p>
---	--

*Step 2: Decide on a Targeted or Dynamic search*

There are two ways to launch a search:

- **Targeted Search** – uses a search form tailored to the database(s) you are searching and contains access points to the most frequently used search fields in those databases. You need not enter data in every field of the form – only use the features you want.
- **Dynamic Search** – enables you to choose either a group of databases with shared search options or run the search in an individual database.

For this example we will conduct a “Targeted Search” and click “Disease-Related Research” to retrieve information on the complications of Lyme disease.

#### Search Tips

- Use the wildcard character ? to retrieve variant spellings.
- Use parentheses ( ) to group synonymous terms.
- To search for author names, enter last name first, then the author's first initial followed by the wildcard character (e.g., russo, r?).

## Guided Mode – Targeted Search

↑ Top : ↑ Medicine and Pharmaceuticals : ↑ Research and Development : ● Medicine

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

[Articles by Author](#)      [Medical Journals Fulltext](#)  
[Disease Statistics](#)      [Research in Progress \(NIH, VA\)](#)  
[Disease-Related Research](#)      [Review Articles](#)  
[Drug-Related Research](#)

**Dynamic Search** — Build your own search form, browse for terms; refine the results as needed.


**Search All Databases** [ Limited search options ]  
[All Databases](#) in Medicine (29 databases)


**Search By Database Group** [ Shared search options ]  
[Medicine](#) (26 databases)

**Search By Single Database** [ All search options ]

★ = not included in any Database Group

[Conference Papers Index](#) (File 77) ⓘ ★  
[Dissertation Abstracts Online](#) (File 35) ⓘ ★  
[Federal Research in Progress \(FEDRIP\)](#) (File 266) ⓘ ★  
[Allied and Complementary Medicine\(TM\)](#) (File 164) ⓘ  
[American Medical Association Journals](#) (File 442) ⓘ  
[BIOSIS Previews@ \(1969-present\)](#) (File 5) ⓘ  
[CA SEARCH@ - Chemical Abstracts@ \(1967- present\)](#) (File 399) ⓘ  
[CAB HEALTH](#) (File 162) ⓘ  
[CANCERLIT@](#) (File 159) ⓘ  
[EMBASE@ \(1974-present\)](#) (File 73) ⓘ  
 More... [List All Databases in category](#)

 **Targeted Search**, Dialog has pre-selected the most relevant databases for the topic.

 **Dynamic Search**, you choose the sources you want to search. Click for a description of the database contents.

Step 3: Fill out the search form.

- We choose from among the databases listed; for this example we check the box labeled “All.”
- We enter the name of the disease and identify the topic and population; in this case we select complications of the disease on adults. Now we click the **search >>** button.

↑ Top : ↑ Medicine and Pharmaceuticals : ↑ Research and Development : ↑ Medicine : ● Disease-Related Research

**Targeted Search: Disease-Related Research**

**Search Form**

Sources  MEDLINE®  EMBASE®  BIOSIS®  All

Disease (required)

Topic  [Topic Definitions](#)

Subject Population  Gender

Main Subject

Article Type

Language  Any Language  English Only

Year  To Present

**Database List**

Articles from over 9,000 journals and conference proceedings in the leading databases covering medical research into diseases and conditions: [MEDLINE](#), [BIOSIS®](#), and [EMBASE® \(Excerpta Medica\)](#). Coverage from 1966 to the present.

*Step 4: Choose display format and output destination for items of interest.*

Results are presented in a list – called a “picklist” – of the first 10 records retrieved by the search strategy. We can select and display all of the records we want to see before moving to the next group of records. We will use the pull-down menus to choose the Format and Destination. The Targeted Search picklist also provides the option to sort search results in a variety of ways.

We can also choose to refine the search further. To refine the search, we click **back to search** and edit, add, or delete information from the search form.

A check box appears next to each title in the picklist. We check the boxes for those records we want to view or click the title link of a specific record. For this search we click check box number 6 and select “Full Record” format to retrieve the entire record.

DialogWeb  
Guided Search

new search favorites settings cost logout help

Targeted Search  
Picklist for: *Disease-Related Research*

save as alert... save strategy only...

Output show rates... format: Full Record destination: Browser display / send  
Modify sorted by: Unsorted back to search

select all none Records 1-20 of 38

		Price
<input type="checkbox"/>	<a href="#">An unusual case of bilaterally symmetrical neuropathic osteoarthropathy of the hand: a case report</a> , Feb 2002, MEDLINE(R) (File 155)	\$0.21
<input type="checkbox"/>	<a href="#">Lyme arthritis</a> , Mar 2002, MEDLINE(R) (File 155)	\$0.21
<input type="checkbox"/>	<a href="#">Cardiac manifestations of Lyme disease</a> , Mar 2002, MEDLINE(R) (File 155)	\$0.21
<input type="checkbox"/>	<a href="#">Epidemiological survey of human borreliosis diagnosed in Eastern Slovakia</a> , 2001, MEDLINE(R) (File 155)	\$0.21
<input type="checkbox"/>	<a href="#">Lyme disease</a> , May 2001, MEDLINE(R) (File 155)	\$0.21
<input checked="" type="checkbox"/>	<a href="#">Erythema migrans after ceftriaxone treatment of aseptic meningitis caused by Borrelia burgdorferi</a> , Oct 2001, MEDLINE(R) (File 155)	\$0.21
<input type="checkbox"/>	<a href="#">Laboratory diagnostic techniques for patients with early Lyme disease associated with erythema migrans: a comparison of different techniques</a> , Dec 15 2001, MEDLINE(R) (File 155)	\$0.21
<input type="checkbox"/>	<a href="#">Bilateral papilloedema with concomitant neuroretinitis in a 7-year-old girl with Lyme disease</a> , Dec 2001, MEDLINE(R) (File 155)	\$0.21
<input type="checkbox"/>	<a href="#">Seroepidemiology of Bartonella vinsonii subsp berkhoffii exposure among healthy dogs</a> , Aug 15 2001, MEDLINE(R) (File 155)	\$0.21
<input type="checkbox"/>	<a href="#">Ocular Lyme borreliosis</a> , Nov 1 2001, MEDLINE(R) (File 155)	\$0.21
<input type="checkbox"/>	<a href="#">Coinfecting deer-associated zoonoses: Lyme disease, babesiosis, and ehrlichiosis</a> , Sep 1 2001, MEDLINE(R) (File 155)	\$0.21
<input type="checkbox"/>	<a href="#">Optic neuropathy in children with Lyme disease</a> , Aug 2001, MEDLINE(R) (File 155)	\$0.21
<input type="checkbox"/>	<a href="#">Lyme arthritis in a child with HIV</a> , Jun 2001, MEDLINE(R) (File 155)	\$0.21

View the complete record. By using the pull-down Destination menu, we can choose to print the record or have it sent via fax, e-mail, or postal delivery to a specified address.

Records for: <i>Disease-Related Research</i>		save as alert...	save strategy only...
Output ?	Format: Full Record	Output as: Browser	display/send
Modify ?			back to search back to picklist
select	Records 6 of 11 In full Format		
all none			
<input type="checkbox"/> 6.	<p><b>12/9/6 (Item 6 from file: 155)</b>                      10962596 21064971 PMID: 11133377  <b>Evaluation of study patients with Lyme disease, 10-20-year follow-up.</b></p> <p>Kalish RA; Kaplan RF; Taylor E; Jones-Woodward L; Workman K; Steere AC                      Division of Rheumatology/Immunology, Tufts University School of Medicine, New England Medical Center, Tupper Research Institute, Boston, Massachusetts, USA. rkalish@lifespan.org                      Journal of infectious diseases ( United States ) Feb 1 2001 , 183 (3) p453-460 , ISSN 0022-1899 <b>Journal Code:</b> IH3  <b>Contract/Grant No.:</b> CCU110291, PHS</p> <p><b>Languages:</b> ENGLISH  <b>Document type:</b> Journal Article  <b>Record type:</b> Completed  <b>Subfile:</b> AIM; INDEX MEDICUS</p> <p>To determine the long-term impact of Lyme disease, we evaluated 84 randomly selected, original study patients from the Lyme, Connecticut, region who had erythema migrans, facial palsy, or Lyme arthritis 10-20 years ago and 30 uninfected control subjects. The patients in the 3 study groups and the control group did not differ significantly in current symptoms or neuropsychological test results. However, patients with facial palsy, who frequently had more widespread nervous system involvement, more often had residual facial or peripheral nerve deficits. Moreover, patients with facial palsy who did not receive antibiotics for acute neuroborreliosis more often now had joint pain and sleep difficulty and lower scores on the body pain index and standardized physical component sections of the Short-Form 36 Health Assessment Questionnaire than did antibiotic-treated patients with facial palsy. Thus, the overall current health status of each patient group was good, but sequelae were apparent primarily among patients with facial palsy who did not receive antibiotics for acute neuroborreliosis.</p> <p><b>Tags:</b> Female; Human; Male; Support, Non-U.S. Gov't; Support, U.S. Gov't, P.H.S.</p> <p><b>Descriptors:</b> *Lyme Disease--physiopathology--PP ; Adult ; Aged; Erythema Chronicum Migrans--complications--CO; Erythema Chronicum Migrans--physiopathology--PP; Facial Paralysis--etiology--ET; Facial Paralysis--physiopathology--PP; Follow-Up Studies; Lyme Disease -- complications-- CO ; Middle Age; Neuropsychological Tests; Time Factors</p>		

## Guided Mode – Dynamic Search

Dynamic Search is available at various points in the search category selection process or when we use the Quick Functions option in New Search and enter a specific database number for our search. The Dynamic Search capability is available no matter what category or database we have picked.

**Search Topic:** For our topic we want to find out about wireless Internet technology and how it relates to PDAs (personal digital assistants). For this search, we'll choose the “News” main category and the subcategory “Today’s News.”

[↑ Top](#) : [↑ News](#) : [● Today's News](#)

---

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

[Newswires Worldwide](#)

---

**Dynamic Search** — Build your own search form, browse for terms; refine the results as needed.

**Search All Databases** [ Limited search options ]  
[All Databases](#) in Today's News (23 databases)

**Search By Database Group** [ Shared search options ]  
[Today's News](#) (21 databases)


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

[Business Wire](#) (File 610) ⓘ ★  
[PR Newswire](#) (File 613) ⓘ ★  
[Africa News \(June 1999-present\)](#) (File 606) ⓘ  
[Agence France-Presse English Wire \(October 1999 - present\)](#) (File 614) ⓘ  
[Agence France-Presse International French Wire \(November 1999 - present\)](#) (File 615) ⓘ  
[Asia Intelligence Wire](#) (File 619) ⓘ  
[Bridge World Markets News](#) (File 609) ⓘ  
[Canada NewsWire](#) (File 616) ⓘ  
[Chicago Tribune](#) (File 632) ⓘ  
[DIALOG NewsRoom - Current](#) (File 990) ⓘ  
 More... [List All Databases in category](#)

Note that the “Today’s News” group includes 23 databases. We can search:

- All of the databases together
- A group of similarly designed databases together
- One of the assigned databases individually

We will see the most search options in the Dynamic Search form if we're searching databases that are designed exactly the same or if we search a single database. For our search we'll select Dialog NewsRoom, a comprehensive business news database containing over 6,500 sources.

Click the  that follows the database title to obtain more information about the database, including a description of its sources and various search options.

NewsRoom,990,994,995

DIALOG NewsRoom

Last Loaded on Web: Monday, April 08, 2002


**Contents**

<a href="#">Database Description</a>
<a href="#">Subject Coverage</a>
<a href="#">Dialog File Data</a>
<a href="#">Contact</a>
<a href="#">Terms and Conditions</a>
<a href="#">Rates</a>


**Database Description**

**Dialog NewsRoom** is a comprehensive, global news source that covers the leading newspapers, business magazines, and newswires from all regions of the world, including emerging markets. This robust database is comprised of abstracts and fulltext records from the world's

*Step 1: Fill in the search form.*

Enter keywords in the "Search for" box. Then use the pull-down menu to choose the field in the document where the keywords "wireless Internet" will occur. We will limit the search to titles of articles. Then we click .

[Top](#) : [News](#) : [Today's News](#) :

 **Dynamic Search:** Today's News (File 990)

**Search Form**

Search for  In

**Restrict to**
 Publication Year  
 Word Count of 1,000 words or more  
 English-Language Records  
 Non-English Language  
 Word Count of less than 1,000 words  
 Fulltext Available

Published from  To  (YYYYMMDD or YYYY)

Browse List of

Document Type

Edition

Event Name

Geographic Name (exact match)

Geographic Name

Global Accession Number

ISSN (International Standard Serial Number)

Industry Name

Journal Code

Journal Name

Journal Region

Journal Subject Category

Language

Page Number

Product/Industry Name (exact match)

Publication Date

Publication Day

Publication Month

Publication Year

Record Type

Section Heading

Text

Title

Dynamic Search also presents the results in a picklist, but it has additional features. The **remove duplicates** option can be used to be sure that we retrieve only unique documents when searching in more than one database. We can also refine the search, or start a new search in the selected databases. For this example we'll click **refine search** on the picklist to return to the search form and modify the search.

select	all	none	Records	1-10	of	19	Next	Price
<input type="checkbox"/>	1.	<a href="#">Verizon Wireless to Launch '3G' Technology in Florida, High-Speed Express Network to Make Wireless Internet Access, Email Faster and Easier</a> , Business Wire, April 1, 2002, NewsRoom Current (File 990)						\$2.95
<input type="checkbox"/>	2.	<a href="#">Joltage Networks Announces Launch of New Wireless Internet</a> , PR Newswire, March 26, 2002, NewsRoom Current (File 990)						\$2.95
<input type="checkbox"/>	3.	<a href="#">Computer Industry Almanac: Internet Users Will Top 1 Billion in 2005, Wireless Internet Users Will Reach 48% in 2005</a> , Business Wire, March 21, 2002, NewsRoom Current (File 990)						\$2.95
<input type="checkbox"/>	4.	<a href="#">STOCKWATCH Serome Technology higher on wireless internet telephony service</a> , AFX ASIAFOCUS, March 19, 2002, NewsRoom Current (File 990)						\$2.95
<input type="checkbox"/>	5.	<a href="#">Wireless Internet: Buyers Consider All Options</a> , PR Newswire, March 18, 2002, NewsRoom Current (File 990)						\$2.95
<input type="checkbox"/>	6.	<a href="#">KOREA'S SEROME TECHNOLOGY TO LAUNCH WIRELESS INTERNET CALL SERVICE</a> , Asia Pulse, March 18, 2002, NewsRoom Current (File 990)						\$2.95
<input type="checkbox"/>	7.	<a href="#">KOREA'S SEROME TECHNOLOGY TO LAUNCH WIRELESS INTERNET CALL SERVICE</a> , AsiaPulse News, March 18, 2002, NewsRoom Current (File 990)						\$2.95
<input type="checkbox"/>	8.	<a href="#">Check Point Extends UniversalVPNs for Wireless Internet Security, VPN-1 SecureClient Now Available on PDAs and Handheld PCs</a> , Business Wire, March 14, 2002, NewsRoom Current (File 990)						\$2.95
<input type="checkbox"/>	9.	<a href="#">CHECK POINT SOFTWARE: Check Point extends Universal VPNs for wireless Internet security-VPN-1 SecureClient* now available on PDAs and handheld PCs</a> , M2 Communications, March 14, 2002, NewsRoom Current (File 990)						\$2.95
<input type="checkbox"/>	10.	<a href="#">Easy High Speed Wireless Internet of Voice and Data Through World's First CompactGPRS Card and BVRP Software</a> , Business Wire, February 19, 2002, NewsRoom Current (File 990)						\$2.95

Full Record
  Browser

all | none
  Publication Date - Descending

*Step 2: Refine the search.*

Notice the form displays the number of records located by the search gathered into a “set” (labeled S1). Narrow the search with additional keywords, journal names, author names, or publication dates in the Search Form.

Dynamic Search: Today's News

Search History save as alert... save strategy only...

Select	Set	Searched for	In	Records
<input type="radio"/>	S1	WIRELESS INTERNET restrict to Fulltext Available published between 2002 and 2002	Title	71
<input checked="" type="radio"/>	S2	Sort S1/1-500/PD,D		71

show picklist...

Search Form run saved strategy

Search for  In

Within selected search history set

Restrict to  Publication Year  
 Word Count of 1,000 words or more  
 English-Language Records  
 Non-English Language  
 Word Count of less than 1,000 words  
 Fulltext Available

Published from  To  (YYYYMMDD or YYYY)

Browse List of  browse

clear search >>

The Search History screen below illustrates the refined search. **Note:** The browse feature allows you to view an index of subject terms, (e.g., Company or Author Names).

Dynamic Search: Today's News

Search History save as alert... save strategy only...

Select	Set	Searched for	In	Records
<input type="radio"/>	S1	WIRELESS INTERNET restrict to Fulltext Available published between 2002 and 2002	Title	71
<input type="radio"/>	S2	Sort S1/1-500/PD,D		71
<input type="radio"/>	S3	PDA? Combined with set 2 published between 2002 and 2002		19
<input checked="" type="radio"/>	S4	Sort S3/1-500/PD,D		19

show picklist...

Search Form run saved strategy

Search for  In

Within selected search history set

Restrict to  Publication Year  
 Word Count of 1,000 words or more  
 English-Language Records

When the search is refined a list of the sets created appears with the number of records in each set. The records are sorted by date with the most recent record listed first.

We can use the Destination: Browser for Print/Save. We can also print or save the record by using the browser's Print and Save As... functions in the File Menu. Records can be saved as HTML or text files. They can also be sent by e-mail, fax, or postal delivery to a specified address.

The screenshot shows the 'Dynamic Search: Today's News' interface. At the top, it indicates 'Records for: pda?' with buttons for 'save as alert...' and 'save strategy only...'. Below this is a toolbar with 'Output' (Format: Full Record, Output as: Email/Fax/Postal...) and 'Modify' (Browser, Browser - for Print/Save, Email/Fax/Postal...) options. A 'display / send' button is also present. The main area shows 'Records 3 of 19 In full Format' and a list of records. The selected record (3) is displayed in detail:


3. 4/9/3  
0420022155 15S80PNA  
**Computer Industry Almanac: Internet Users Will Top 1 Billion in 2005; Wireless Internet Users Will Reach 48% in 2005.**

Business Wire  
Thursday, March 21, 2002  
**Journal Code:** ADZA **Language:** ENGLISH **Record Type:** Fulltext  
**Document Type:** Newswire  
**Word Count:** 405

**Text:**

BUFFALO GROVE, Ill., Mar 21, 2002 (BUSINESS WIRE) -- The number of Internet users surpassed 530 million in 2001 and will continue to grow strongly in the next five years. Most of the growth is coming from Asia, Latin America and parts of Europe. By year-end 2005 the number of worldwide Internet users will double to 1.12B. An increasing portion of Internet users will be using wireless devices such as web-enabled cell phones and PDAs to go online. The wireless devices will be supplemental to PC Internet access for most users in developed countries. In countries with low Internet penetration many wireless Internet devices will be the primary Internet access devices.

## DialogWeb: Command Search Mode

Command Search is designed for intermediate to experienced Dialog searchers. It provides complete command-based access to the extensive collection of Dialog databases. You need to be familiar with Dialog commands when using Command Search. A review of the basic commands is presented in the Appendix. For help with using commands, click  next to the Command box at the bottom of the screen.

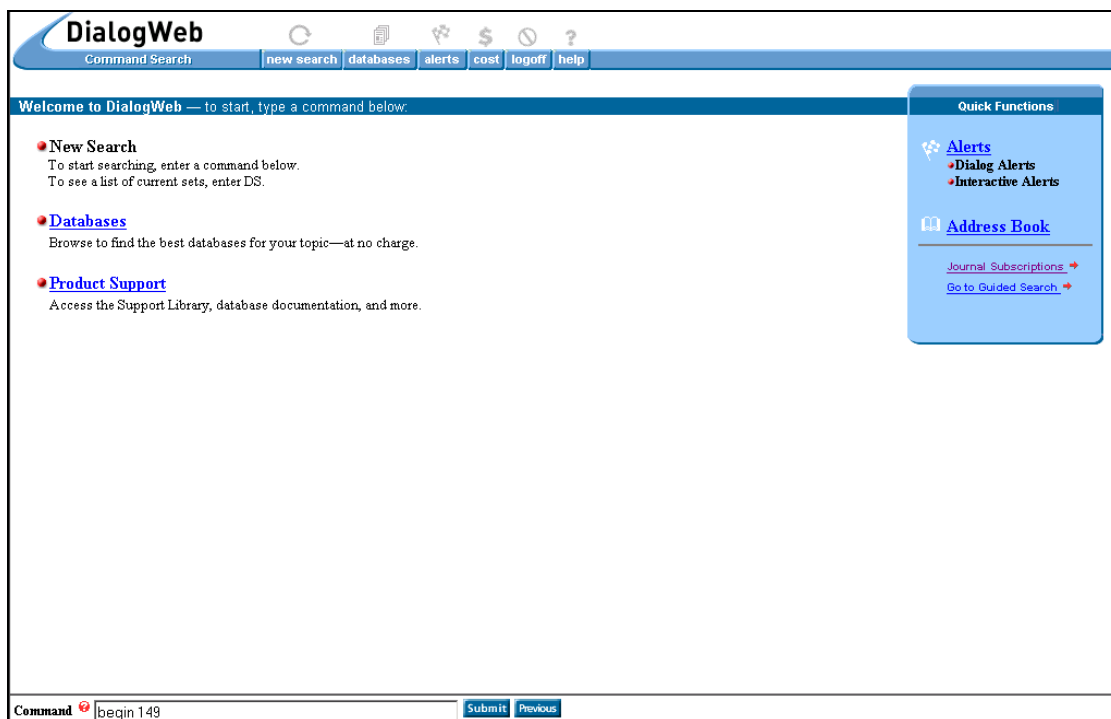
The Command Search main page allows you to begin inputting Dialog commands immediately. Command Search contains:

- A text box for entering Dialog search commands
- A [Submit](#) button that sends the command
- A [Previous](#) button that displays your most recent command entries

**Topic:** Find the latest information about treatment and any cure for Lyme disease.

*Step 1: Choose a database(s).*

For this search we have chosen the Gale Group Health and Wellness Database (File 149). This file provides health information for consumers. We enter the command: BEGIN 149.




**DialogWeb** Command Search | new search | databases | alerts | cost | logoff | help

Welcome to DialogWeb — to start, type a command below.

- **New Search**  
To start searching, enter a command below.  
To see a list of current sets, enter DS.
- **Databases**  
Browse to find the best databases for your topic—at no charge.
- **Product Support**  
Access the Support Library, database documentation, and more.

**Quick Functions**

- [Alerts](#)
  - Dialog Alerts
  - Interactive Alerts
- [Address Book](#)
- [Journal Subscriptions](#) →
- [Go to Guided Search](#) →

Command  begin 149 [Submit](#) [Previous](#)

*Step 2: Enter search term(s).*

We enter keywords for “lyme disease” using the (w) proximity connector. In Command mode, searches must start with the SELECT command, abbreviated as the letter “s.” Remember to use parentheses around synonyms when the operators AND and OR appear in the same search statement. Click [Submit](#) to conduct the search.

Command Search new search databases alerts cost logoff help

**Begin Databases**

Show Database Details for:

149: Gale Group Health & Wellness Database(SM) Bluesheet Rates

Fields Formats Sorts Limits Tags

© 2002 The Dialog Corporation plc

Command  Submit Previous

**Note:** You can click [Bluesheet](#) next to the database name to see documentation for the file.

Click [Rates](#) to see costs for searching the database. The screen that appears will identify the number of records in the database that contain our search terms. We can either display the titles Picklist at this point or further refine the search.

*Step 3: Refine the search.*

For this example, we want to limit to a specific date range and retrieve only complete text articles. We can click **Limits** to see a list of Limit Fields available for this database.

Refine the search by entering the year restriction (/YYYY) and fulltext restriction (/FULLTEXT) separated by a comma in the Command text box. Click **Submit** to execute the search.

**Note:** When combining limit options, only the first limit is preceded by the forward slash mark (“/”).

The screenshot shows the DialogWeb interface. At the top, there is a navigation bar with icons for home, search, databases, alerts, cost, logoff, and help. Below this, a search bar contains the query 'S1 LYME()DISEASE AND (TREAT? OR CURE?)' and a 'Display' button. To the right of the search bar, it shows '1081' records and a 'Number of Records' dropdown set to '10'. Below the search bar, there is a section for 'Show Database Details for:' with a dropdown menu set to '149: Gale Group Health & Wellness Database(SM)'. There are buttons for 'Bluesheet' and 'Rates'. Below this, there are buttons for 'Fields', 'Formats', 'Sorts', 'Limits', and 'Tags'. The 'Limits' button is highlighted. Below the buttons, there is a table titled 'Limit Fields' with two columns: 'Fields' and 'Description'. The table lists various limit options and their descriptions. At the bottom, there is a 'Command' text box containing 's s1/2002, fulltext' and 'Submit' and 'Previous' buttons.

Fields	Description
/FULLTEXT	Fulltext Article
/LONG	Word Count of 1,000 words or more
/PROF, /CONSUMER	Target Audience
/REF, /NOREF	Reference Material
/SHORT	Word Count of less than 1,000 words
/YYYY	Publication Year
None	DIALOG Accession Number

*Step 4: View the titles picklist*

We have narrowed the search to 12 records. We can click [Display](#) next to the set we want to view (S2) to see the picklist of titles.

Command Search [new search](#) [databases](#) [alerts](#) [cost](#) [logoff](#) [help](#)

**Search History**  
[Database Details](#)

Set	Term Searched	Items	Format	Number of Records
S1	LYME(DISEASE AND (TREAT? OR CURE?))	1084	Free	
S2	S1/2002,FULLTEXT	12		10

Show Database Details for:  
149: Gale Group Health & Wellness Database(SM) [Bluesheet](#) [Rates](#)

[Fields](#) [Formats](#) [Sorts](#) [Limits](#) [Tags](#)

Limit Fields

Fields	Description
/FULLTEXT	Fulltext Article
/LONG	Word Count of 1,000 words or more
/PROF, /CONSUMER	Target Audience
/REF, /NOREF	Reference Material

Command  [Submit](#) [Previous](#)

*Step 5: From the picklist select records you want to display.*

- The list of the first ten titles appears for the records that match your search criteria. Records automatically display most recent first.
- To see more titles, use the links at the bottom of the page.

For this search, click the check box for the first title to display the full record. Enter the appropriate format from the drop-down box.

Command/Search new search databases alerts cost logoff help

Select All Clear Selections Print/Save Selected Send Results Display Selected Full

Free Short Medium Long Full KWIC

2/8/1  
02067978 Supplier Number: 84540326 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
Lyme disease confusion. (Clinical Capsules).(Brief Article)  
2002  
Word Count: 162 Line Count: 00016  
Descriptors: Lyme disease--Diagnosis; Diagnostic errors--Statistics  
Geographic Codes/Names: 1USA United States  
Event Codes/Names: 310 Science & research  
Product/Industry Names: 8522200 (Medicine)  
NAICS Codes: 54171 Research and Development in the Physical, Engineering, and Life Sciences  
TGG Health&Wellness DB(SM) Dialog® File 149; (c) 2002 The Gale Group. All rights reserved.

2.  2/8/2  
02066754 Supplier Number: 84378066 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
Corrections. (to articles, "Management of Group A Beta-Hemolytic Streptococcal Pharyngitis" in April 15, 2001 issue; and "AAP Issues Recommendations on the Prevention and Treatment of Lyme Disease" in June 1, 2000 issue)(Correction Notice)  
2002  
Word Count: 153 Line Count: 00015

Command Submit Previous

*Step 6: Display full records.*

You can print the record or save it to disk, using your Web browser's features. For example:

- To print the current record's page, choose **Print** from the **File** menu.
- To save the current record's page, choose **Save As** from the **File** menu. Then
  1. Select a file location (the directory or folder where you want to save it.)
  2. Type a file name and choose a file type: HTML or plain text.
- Click **OK**.

The screenshot shows a web interface with a navigation bar at the top containing icons for refresh, print, alert, cost, logoff, and help. Below the navigation bar is a menu with options: Command Search, new search, databases, alerts, cost, logoff, and help. A list of instructions is displayed:
 

- 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**.
- To have records sent as hardcopy or via email, click **Send Results**.

 Below the instructions are several buttons: **Select All** (checked), **Clear Selections**, **Print/Save Selected**, **Send Results**, and **Display Selected**. A **Format** dropdown menu is set to **Full**.
   
 A search result is shown with a checkbox and the following text:
 

1.  2/9/1  
 02067978 **Supplier Number:** 84540326 (THIS IS THE FULL TEXT)  
**Lyme disease confusion. (Clinical Capsules).(Brief Article)**

Family Practice News , 32 , 6 , 23(1)  
 March 15 ,  
 2002

**Document Type:** Brief Article **Publication Format:** Magazine/Journal  
**ISSN:** 0300-7073  
**Language:** English  
**Record Type:** Fulltext **Target Audience:** Professional  
**Word Count:** 162 **Line Count:** 00016

**Text:**

Misdiagnosis of Lyme disease and inappropriate antibiotic treatment were common in Long Island, N.Y., an area highly endemic for the vector-borne disease, said Dr. Muhammad Zahid Qureshi and his associates at the State University of New York at Stony Brook.

## Using the EXPAND Command

You can add precision to your search by preceding your search term by a two-character field prefix and an equal sign, for example “CO=” for “Company Name.” The field prefix instructs the Dialog search engine to search for words that appear only in a specified part of the record (“field”). The most common field prefixes, or codes, are Company Name, Author (AU=), Publication (or Journal) Name (JN=), and Patent Assignee (PN=). These fields are called “Additional Indexes.” Note that when searching an Additional Index, the names must be entered exactly the way they appear in the database.

The EXPAND command (abbreviated E) is used to verify the spelling of names and to view alphabetically similar entries of those names. EXPAND shows you a 50-item list from that database.

**Topic:** Find out the latest forecasts or outlook for Echo Star Communications in the Dialog Global Reporter database (File 20).

After entering, BEGIN 20 in the command box, enter the EXPAND command and the prefix CO= for company name to verify the spelling, punctuation, and other variations of the company name.

The screenshot shows the DialogWeb interface with a search result for 'CO=ECHO STAR'. The interface includes a navigation bar with 'Command Search', 'new search', 'databases', 'alerts', 'cost', 'logoff', and 'help'. Below the navigation bar is a 'Dialog Response' section with a table of search results. The table has columns for 'Ref', 'File', 'Items', 'Total', and 'Index-term'. The search results are as follows:

Ref	File	Items	Total	Index-term
E1	20		4	CO=ECHO INVESTMENT SA
E2	20		5	CO=ECHO SPRINGS WATER INC
E3	20		0	*CO=ECHO STAR
E4	20		1	CO=ECHO STAR COMMUNICATIONS CORPORATION
E5	20		16	CO=ECHOCATH INC
E6	20		2	CO=EHOSTAR
E7	20		1355	CO=EHOSTAR COMMUNICATIONS CORP
E8	20		61	CO=EHOSTAR COMMUNICATIONS CORPORATION
E9	20		1	CO=ECHUCA CORONER'S COURT
E10	20		1	CO=ECI INVESTMENTS
E11	20		1	CO=ECI TELECOM
E12	20		28	CO=ECI TELECOM LIMITED
E13	20		599	CO=ECI TELECOM LTD
E14	20		21	CO=ECI VENTURES LTD
E15	20		9	CO=ECIA - EQUIPEMENTS & COMPOSANTS POUR L'INDUSTR
E16	20		19	CO=ECIA - EQUIPEMENTS ET COMPOSANTS POUR L'INDUST
E17	20		3	CO=ECICS HOLDINGS LTD
E18	20		1	CO=ECISA ENGENHARIA COME IND SA
E19	20		1	CO=ECKART GMBH AND COMPANY
E20	20		2	CO=ECKART-WERKE STANDARD-BRONZEPULVER-WERKE CARL
E21	20		231	CO=ECKERD CORP
E22	20		21	CO=ECKERD CORPORATION
E23	20		2	CO=ECKERO REDERI
E24	20		20	CO=ECKERT & ZIEGLER STRAHLENTTECHNIK AG

At the bottom of the interface, there is a 'Command' input field containing 's e4:e8' and two buttons: 'Submit' and 'Previous'.

Use the E Reference number to SELECT the desired entry(s) (e.g., s e4, s e4 or e5, s e4:e10). Narrow the search further to get articles that discuss Echo Star's prospects by combining the records for Echo Star contained in S1 with the additional keywords "forecast?" or "outlook?".

The screenshot shows the DialogWeb search interface. At the top, there is a navigation bar with links for Command Search, new search, databases, alerts, cost, logoff, and help. Below this is the Search History section, which includes a table with the following data:

Set	Term Searched	Items	Format	Number of Records
S1	CO="ECHO STAR COMMUNICATIONS CORPORATION";CO="ECHOSTAR COMMUNICATIONS CORPORATION"	1435	Free	10

Below the table, there is a section for Show Database Details for: 20: Dialog Global Reporter. This section includes buttons for Bluesheet, Rates, Fields, Formats, Sorts, Limits, and Tags. At the bottom of the interface, there is a Command input field containing the search query: s s1 and (forecast? or outlook?).

Limit the search to records from 2002 that have the complete text.

Command Search | new search | databases | alerts | cost | logoff | help

**Search History**  
Database Details

Set	Term Searched	Items		Format
S1	CO="ECHO STAR COMMUNICATIONS CORPORATION".CO="ECHOSTAR COMMUNICATIONS CORPORATION"	1435	Display	Free
S2	S1 AND (FORECAST? OR OUTLOOK?)	115	Display	Number of Records

Number of Records: 10

Show Database Details for:  
20: Dialog Global Reporter | Bluesheet | Rates

Fields | Formats | Sorts | Limits | Tags

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Command  | Submit | Previous

TYPE or DISPLAY a few records to in a short format (FREE) to see some of the titles of the articles (e.g., type s#/format/range of records).

Command Search | new search | databases | alerts | cost | logoff | help

**Search History**  
Database Details

Set	Term Searched	Items		Format
S1	CO="ECHO STAR COMMUNICATIONS CORPORATION".CO="ECHOSTAR COMMUNICATIONS CORPORATION"	1435	Display	Free
S2	S1 AND (FORECAST? OR OUTLOOK?)	115	Display	Number of Records
S3	S2/2002, FULLTEXT	18	Display	10

Show Database Details for:  
20: Dialog Global Reporter | Bluesheet | Rates

Fields | Formats | Sorts | Limits | Tags

© 2002 The Dialog Corporation plc

Command  | Submit | Previous

Select a record(s) and the appropriate format to view a complete record.

The screenshot shows the DialogWeb interface with a search results page. At the top, there is a navigation bar with icons for 'new search', 'databases', 'alerts', 'cost', 'logoff', and 'help'. Below this, there are buttons for 'Select All', 'Clear Selections', 'Print/Save Selected', and 'Send Results'. On the right side, there is a 'Format' dropdown menu with options: 'Full', 'Free', 'Short', 'Medium', 'Long', 'Full', and 'KWIC'. The 'Full' option is selected. The search results are listed below, with the first result selected (checkbox checked).

1.  3/8/1  
 22008744 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Swiss group to benefit from planned merger between EchoStar and DirecTV**

March 31, 2002  
 Word Count: 493

**Company Names:** EchoStar Communications Corp; DirecTV Inc  
**Descriptors:** Mergers & Acquisitions; Company News  
**Country Names/Codes:** Switzerland (CH)  
**Regions:** Europe; West Europe ex EU; Western Europe

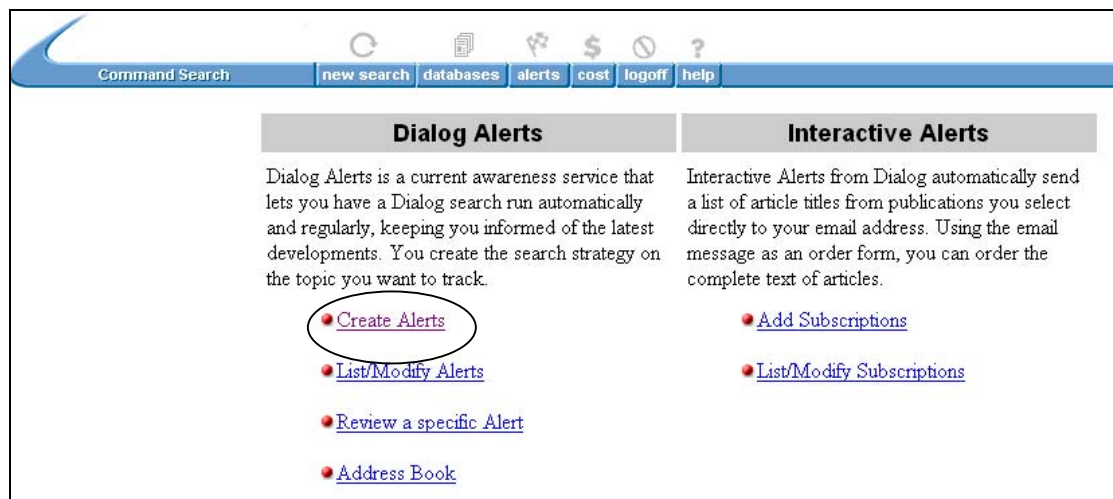
Dialog Global Reporter (Dialog® File 20): (c) 2002 The Dialog Corp. All rights reserved.

2.  3/8/2  
 21860711 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**STOCKWATCH Hughes Electronics higher on increased Q1 subscribers forecast**

## Special Feature: Dialog Alerts

Dialog Alerts is a current awareness service that allows a search to run automatically whenever new records are added to the database and have the results delivered electronically via fax, e-mail, or postal mail. Most databases offer alerting capability. An Alerts button appears on the menu bar. It allows you to save the search as an Alert. The next time the databases are updated, your search will be automatically re-run and the results sent to you.

To set up an Alert for a search you just completed, click on Alerts in the menu bar. Then click the “Create Alerts” link to start the set-up process.



**Note:** You can set up an address to which your Alert will be sent by clicking the Address Book.

Fill in the search form. The database(s) and search strategy are already inserted into the Search Commands box. Next, choose the set number, format, and number of records you wish to receive. Determine the delivery method and Address to which the Alert results should be sent. Delivery can be by fax, e-mail, or postal mail. In this case the Alert will be sent via fax.

**Create Alerts**

- To create a new Dialog Alert, fill in the form below and click Save.
- To see a list of your Alerts, go to the [Dialog Alerts List](#) page.

---

**Step 1**  
**Databases**

Check the databases you want to include. ✔ Select All   ✕ Clear Selections

149:Gale Group Health & Wellness Database(SM)

---

**Step 2**  
**Search Commands**

Verify the commands in the search strategy.

S LYME ( ) DISEASE AND ( TREAT? OR CURE? )

---

**Step 3**  
**Print Command**

Required: Enter values for set number, format, records, and select an output type.

Set Number  e.g., S8

Format  e.g., 9 or FULL

Records  e.g., 1-30 or ALL

Output Type

Optional: Enter values for options you want to use or leave blank.

Records Only  Send records only, do not include search strategy.

Address  [Address Book](#)

To use ERA (Electronic Redistribution & Archiving), enter quantity desired.

To use ERA (Electronic Redistribution & Archiving), enter quantity desired.

Archiving  e.g., the number of people with access to archived records

Redistribution  e.g., the number of copies to be redistributed

Paper Copies  e.g., the number of copies to be mailed to you from Dialog

---

**Step 4**  
**Frequency**

Run the Alert:

Weekly    Monthly

Notify me:

Each time Alert is run    Only when Alert has new records

---

**Step 5**  
**Naming**

Alert Name: Enter up to 6 characters if selecting single database; up to 3 characters if selecting multiple databases or leave blank.

Subject: Optional (1 - 80 characters) for a subject line or leave blank.

Subaccount: Optional (1 - 32 characters) for subaccount tracking or leave blank.

save
Clear Form
Alerts Home

Then, choose the Frequency to run the Alert. Name the Alert with a name up to six characters. You can also add a subject line to more specifically identify the Alert. Finally, click the SAVE button to save the Alert.

You can review or delete your Alerts from the “Manage Alerts” window. Click the check box on the left side of the name of the Alert you wish to delete. When you have finished choosing, click the **Delete Checked Alerts** button at the bottom of the screen.

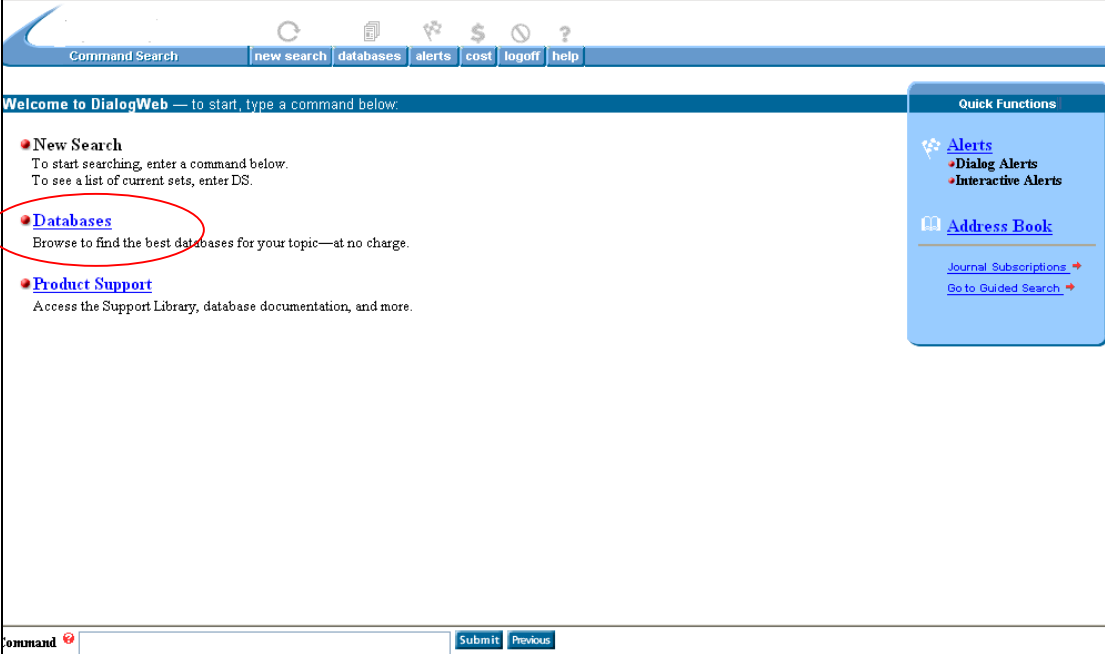
### **Alerts Request**

You can also contact the Dialog Customer Alerts Bureau to help you set up your Alerts. Just fill out a request form on the Web at [www.dialog.com/info/support/alerts/](http://www.dialog.com/info/support/alerts/) and the Dialog search specialists will set up the Alert based on your specifications.

## Using the Databases Selection Tool

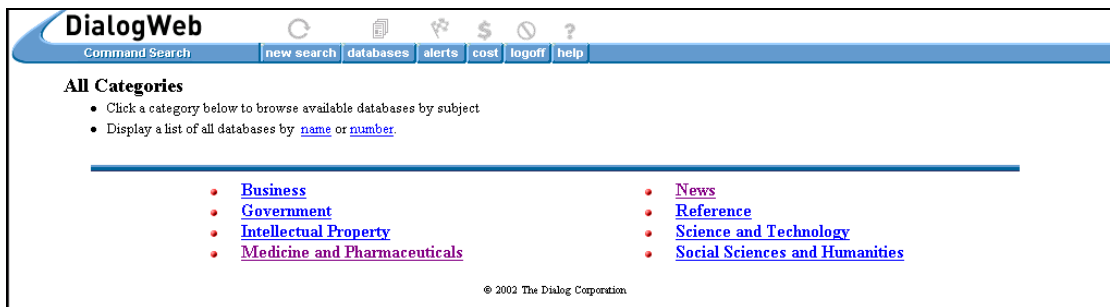
If you don't know which database to select, use the Databases Selection Tool. Choose the DATABASES section of DialogWeb. This tool is an excellent source for identifying which Dialog database(s) contain records that match your search request. It is available at no charge. You will not be prompted for a User ID and Password until you submit a BEGIN command.

The Databases Selection Tool is an index or directory to most databases available on Dialog. It is menu-driven. You can select from one of the primary subject categories, or you can create your own group of databases.



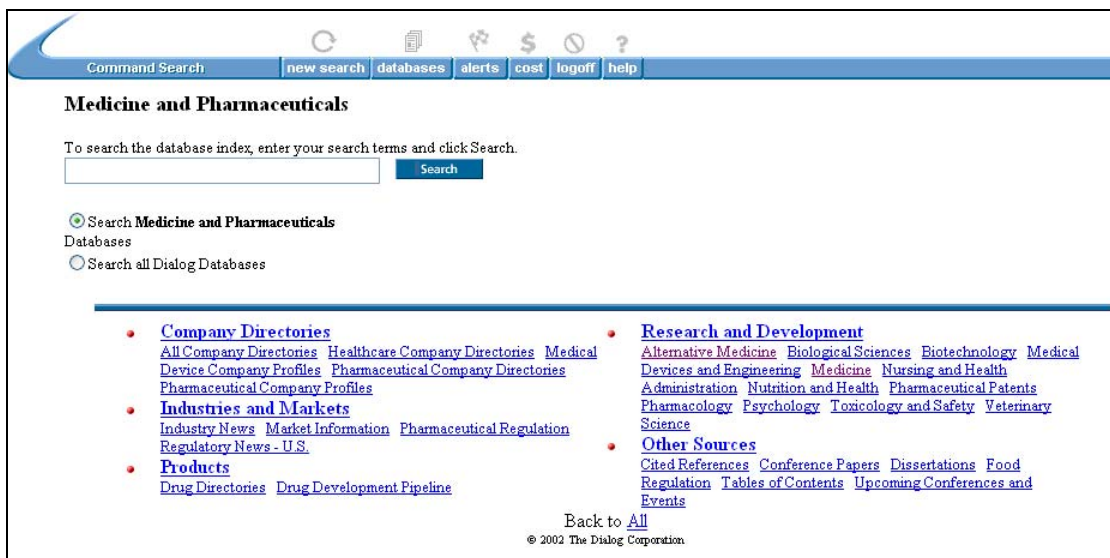
The screenshot displays the DialogWeb interface. At the top, there is a navigation bar with icons for Command Search, new search, databases, alerts, cost, logoff, and help. Below this is a blue banner that reads "Welcome to DialogWeb — to start, type a command below." The main content area lists three options: "New Search", "Databases", and "Product Support". The "Databases" option is circled in red and includes the text "Browse to find the best databases for your topic—at no charge." To the right, a "Quick Functions" sidebar contains links for Alerts (Dialog Alerts, Interactive Alerts), Address Book, Journal Subscriptions, and Go to Guided Search. At the bottom, there is a "command" input field with "Submit" and "Previous" buttons.

**Topic:** For this search we're looking for medical research about treatment or a cure for Lyme disease. We are interested in research from a consumer point of view.



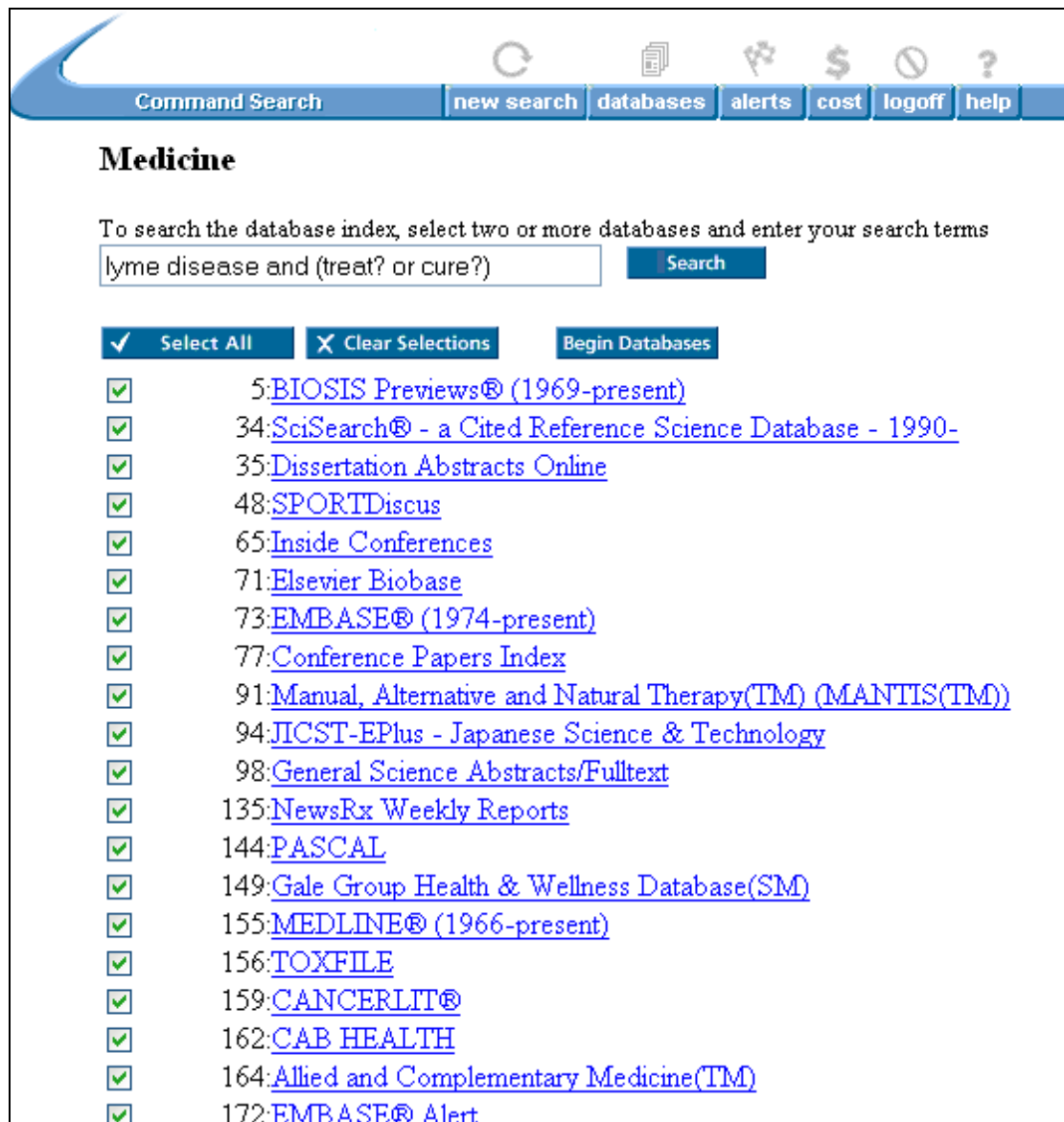
There are eight categories from which to choose. Click either the main category (e.g., News) or one of the subcategories. For this search we'll select "Research and Development" in the Medicine and Pharmaceuticals main category.

We will narrow our choice further by clicking the "Medicine and Pharmaceuticals" category followed by "Medicine" under "Research and Development."



A list of databases in the Medicine category appears. We will search all of the databases in the category. To search only some of the databases, click **X Clear Selections** and click the check box(es) of the files you want to search. To see a description of a database, click the database name. This opens a second copy of your Web browser. You can leave this open during your search. Simply click the original page on your desktop if it is visible, use <Alt> + <Tab> to switch between screens, or use the "boxes" on the bottom menu bar in Windows.

Enter your search terms in one statement. Note for this search we use parentheses around the ORed terms. To include two or more different concepts in the query, combine them using the AND connector.



**Medicine**

To search the database index, select two or more databases and enter your search terms

lyme disease and (treat? or cure?)

- [5:BIOSIS Previews® \(1969-present\)](#)
- [34:SciSearch® - a Cited Reference Science Database - 1990-](#)
- [35:Dissertation Abstracts Online](#)
- [48:SPORTDiscus](#)
- [65:Inside Conferences](#)
- [71:Elsevier Biobase](#)
- [73:EMBASE® \(1974-present\)](#)
- [77:Conference Papers Index](#)
- [91:Manual, Alternative and Natural Therapy\(TM\) \(MANTIS\(TM\)\)](#)
- [94:JICST-EPlus - Japanese Science & Technology](#)
- [98:General Science Abstracts/Fulltext](#)
- [135:NewsRx Weekly Reports](#)
- [144:PASCAL](#)
- [149:Gale Group Health & Wellness Database\(SM\)](#)
- [155:MEDLINE® \(1966-present\)](#)
- [156:TOXFILE](#)
- [159:CANCERLIT®](#)
- [162:CAB HEALTH](#)
- [164:Allied and Complementary Medicine\(TM\)](#)
- [172:EMBASE® Alert](#)

You will retrieve a list of databases that contain any records with your search terms.

Command Search | new search | databases | alerts | cost | logoff | help

Processing your request...  
Dialog Index Results

Your select statement is 'S LYME DISEASE AND (TREAT? OR CURE?)' in databases 5, 34, 35, 48, 65, 71, 73, 77, 91, 94, 98, 135, 144, 149, 159, 162, 164, 172, 266, 369, 370, 434, 442, 444, 457, 467.

Select All   
  Clear Selections   
 Begin Databases   
 New Search

**Sort Results**

File	Database Name	Hits
<input type="checkbox"/> 5:	<a href="#">BIOSIS Previews® (1969-present)</a>	215
<input type="checkbox"/> 34:	<a href="#">SciSearch® - a Cited Reference Science Database - 1990-</a>	113
<input type="checkbox"/> 48:	<a href="#">SPORTDiscus</a>	7
<input type="checkbox"/> 71:	<a href="#">Elsevier Biobase</a>	29
<input type="checkbox"/> 73:	<a href="#">EMBASE® (1974-present)</a>	1013
<input type="checkbox"/> 91:	<a href="#">Manual, Alternative and Natural Therapy(TM) (MANTIS (TM))</a>	15
<input type="checkbox"/> 94:	<a href="#">JICST-EPlus - Japanese Science &amp; Technology</a>	39
<input type="checkbox"/> 98:	<a href="#">General Science Abstracts/Fulltext</a>	104
<input type="checkbox"/> 135:	<a href="#">NewsRx Weekly Reports</a>	1
<input type="checkbox"/> 144:	<a href="#">PASCAL</a>	439
<input type="checkbox"/> 149:	<a href="#">Gale Group Health &amp; Wellness Database(SM)</a>	482
<input type="checkbox"/> 155:	<a href="#">MEDLINE® (1966-present)</a>	953
<input type="checkbox"/> 156:	<a href="#">TOXFILE</a>	97
<input type="checkbox"/> 159:	<a href="#">CANCERLIT®</a>	42

If there are multiple databases with records that meet your search criteria, you may wish to click **Sort Results** to reorder the databases by number of postings.

Command Search | new search | databases | alerts | cost | logoff | help

Ranked Database Index Results

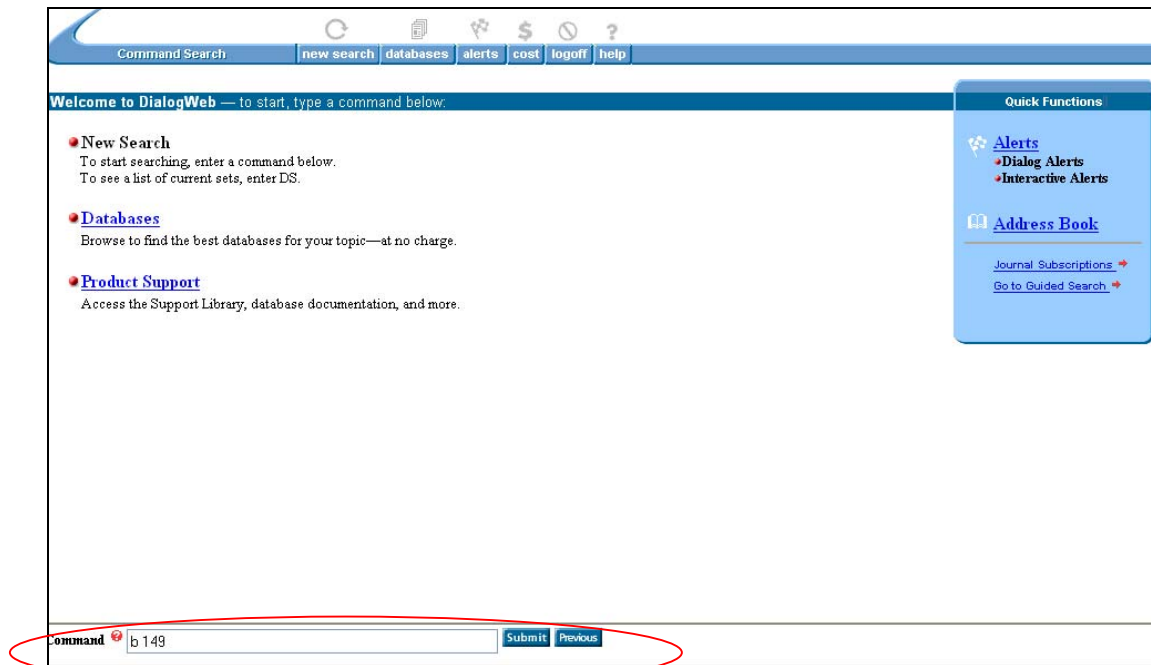
Your select statement is 'S LYME DISEASE AND (TREAT? OR CURE?)' in databases 5, 34, 48, 71, 73, 91, 94, 98, 135, 144, 149, 155, 156, 159, 266, 442.

Select All   
  Clear Selections   
 Begin Databases   
 New Search

**Sort Results**

File	Database Name	Hits
<input type="checkbox"/> 73:	<a href="#">EMBASE® (1974-present)</a>	1013
<input type="checkbox"/> 155:	<a href="#">MEDLINE® (1966-present)</a>	953
<input type="checkbox"/> 162:	<a href="#">CAB HEALTH</a>	804
<input checked="" type="checkbox"/> 149:	<a href="#">Gale Group Health &amp; Wellness Database(SM)</a>	482
<input type="checkbox"/> 144:	<a href="#">PASCAL</a>	439
<input type="checkbox"/> 5:	<a href="#">BIOSIS Previews® (1969-present)</a>	215
<input type="checkbox"/> 34:	<a href="#">SciSearch® - a Cited Reference Science Database - 1990-</a>	113
<input type="checkbox"/> 98:	<a href="#">General Science Abstracts/Fulltext</a>	104
<input type="checkbox"/> 156:	<a href="#">TOXFILE</a>	97
<input type="checkbox"/> 159:	<a href="#">CANCERLIT®</a>	42
<input type="checkbox"/> 94:	<a href="#">JICST-EPlus - Japanese Science &amp; Technology</a>	39
<input type="checkbox"/> 266:	<a href="#">Federal Research in Progress (FEDRIP)</a>	38
<input type="checkbox"/> 71:	<a href="#">Elsevier Biobase</a>	29
<input type="checkbox"/> 91:	<a href="#">Manual, Alternative and Natural Therapy(TM) (MANTIS (TM))</a>	15
<input type="checkbox"/> 442:	<a href="#">American Medical Association Journals</a>	11
<input type="checkbox"/> 48:	<a href="#">SPORTDiscus</a>	7
<input type="checkbox"/> 172:	<a href="#">EMBASE® Alert</a>	4

To view the records identified, you will need to search the actual databases. After checking the files of interest, click the **Begin Databases** button to open these files. The appropriate BEGIN command is inserted automatically in the Command text box when a search has been conducted using the Databases Selection Tool as shown below.



We can also choose the database(s) to search by entering the file numbers and even change the search strategy in the Command text box.

## Wrap Up

This workbook has presented a brief introduction to the main features of DialogWeb. You can get assistance at any time by contacting the Dialog Knowledge Center.

<b>Country</b>	<b>Telephone</b>	<b>E-mail</b>
Australia	+61 1 800 65 45 25	kc_australia@dialog.com
Canada	+1 800 334 2564	customer@dialog.com
United Kingdom	+44 0800 6900 00	customer_europe@dialog.com
United States	+1 800 334 2564	customer@dialog.com

Additional information about DialogWeb is available at the DialogWeb site ([products.dialog.com](http://products.dialog.com)).

You can learn more about using DialogWeb by signing up for a training class at a location near you. Training schedules are available on the DialogWeb site at [training.dialog.com](http://training.dialog.com), and are also published in the Dialog *Chronolog* newsletter. Workbooks used in public training classes and covering many specialized subject areas are available for download in Adobe® Acrobat® PDF format from [training.dialog.com/sem\\_info/courses](http://training.dialog.com/sem_info/courses).

Free practice time on DialogWeb is available. Contact your account representative, or find the current ONTAP practice User IDs and Passwords online at [training.dialog.com/sem\\_info/ontap\\_pw.html](http://training.dialog.com/sem_info/ontap_pw.html).

## Appendix: Review of Basic Commands

### Basic Commands

Dialog commands may be entered in either uppercase or lowercase letters.

BEGIN – Connects to specified database(s).  
begin 9 or b 9

EXPAND – Displays the portion of the database index in which the term appears.  
expand au=russo, richard  
co=intel

SELECT – Creates a set of records that contains the specified term(s).  
select wireless and internet

**Display** or

TYPE – Displays a list of all sets formed since the last BEGIN command.  
type s1/free,k/1-5  
T s2/full/1,3

LOGOFF – Disconnects from Dialog and displays a cost estimate.  
logoff

### Truncation

Truncation allows you to look for words that may have several different endings. Place a question mark (?) at the end of a word stem to retrieve all endings.

S communicat?

### Set History

The command below displays the history of all the sets created in a particular database or group of databases since the last BEGIN command.

DISPLAY SETS or DS

## Proximity Connectors

The proximity connectors are used in two-word or multiple-word phrases or phrases that have punctuation or stop words.

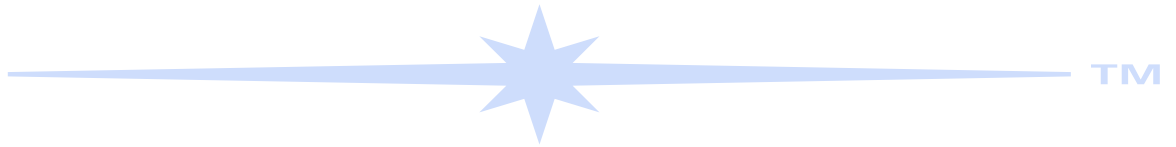
- (N) s fiber?(n)optic?
- (W) s real(w)estate
- (#N) s share?(5n)market
- (#W) s gone(2w)wind
- (S) s solar (S) heat

## Logical Operators

You can use parentheses ( ) and logical connectors AND, OR, and NOT to combine search words.

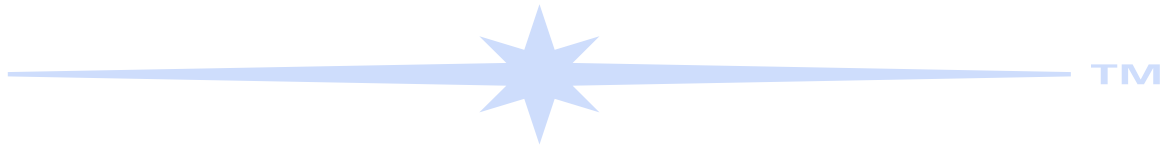
- **Use AND** to find articles containing ALL of the words:  
INTERNET AND ADVERTIS? AND JAPAN finds articles that mention advertising on the Internet in Japan.
- **Use OR** to find articles containing AT LEAST ONE of the words:  
CANCER? OR NEOPLASM? finds articles that contain one or more of these words. Typically, you use OR between synonyms or words with alternate spellings.
- **Use NOT** to EXCLUDE articles that contain selected words:  
INTERACTIVE (W) VIDEO NOT GAMES finds articles about interactive video applications, but excludes articles that mention games.
- **Use Parentheses** to group words together when you use different connectors:  
(KIDNEY OR RENAL) AND TRANSPLANT? finds articles mentioning either kidney transplants or renal transplants. Without parentheses, AND is processed before OR.

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