

# Deep Web Technologies

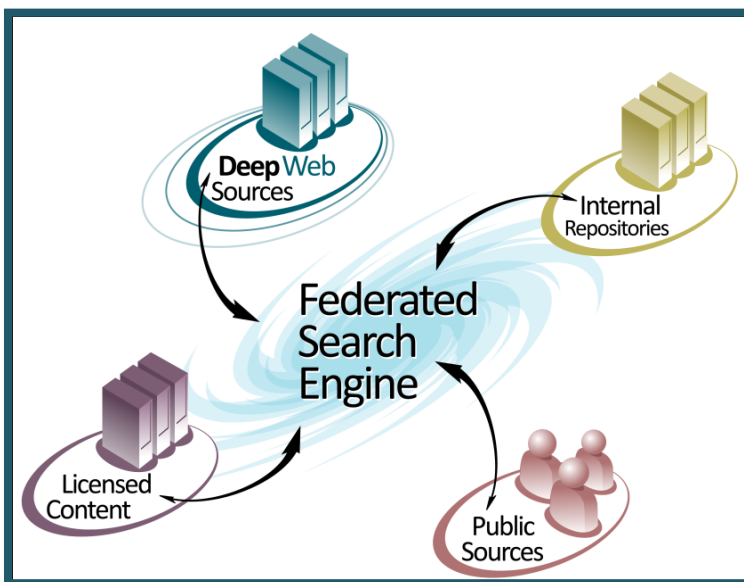
## Explorit Research Accelerator

### Federated Search for Strategic Research and Analysis

In the "time to answer" race, you can't afford to overlook valuable information. As the number of internal, subscription, surface web and deep web sources and databases continue to grow, faster access to quality information is a strategic necessity for your organization's survival.

Real-time federated search means that a single search simultaneously accesses multiple sources of quality information. The Explorit Research Accelerator™ platform is the most powerful and reliable federated search solution available, lending efficiency, accuracy and focus to the knowledge discovery process. With our state-of-the-art Incremental Search module and Relevancy ranker, you can begin finding the right results within seconds from your most important premium, internal and public resources. Explorit is the perfect tool to reduce the time you spend hunting for information and to ensure that the most valuable knowledge is not overlooked.

### One Search - All Your Sources



### Features & Benefits

**One intuitive search** page accesses all sources and generates de-duplicated, aggregated and ranked results.

**Powerful search capabilities** deliver highly relevant results and include Boolean, wildcard and fielded search.

**Incremental results display** quickly as deeper search continues in the background.

**Intelligent clustering** provides semantic grouping of results.

**Flexible filter and sort** options narrow the results list view by date, rank, title, author, and source.

**Direct Connect** downloads selected result citations to RefWorks, EndNote or other citation managers.

**Automatic alerts** keep you updated of new results via RSS/ATOM feeds and email.

**Graphical search statistics** chart usage, reliability, performance and ROI across information sources

**Search Builder creates multiple, custom search engines** for departments or groups within your organization.

**Robust connectors** extract the most information from each source.

**Connector monitoring** team immediately updates connectors to operate at peak performance.

**Seamless delivery** from requirements to deployment working with our customer-focused Professional Services Group.

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The screenshot shows the MedNar search interface. At the top left is the MedNar logo. A search bar contains the text 'Marfan Syndrome' and a 'SEARCH' button. To the right of the search bar are links for 'Advanced Search' and 'Preferences'. A navigation bar at the top right contains links for 'Home', 'About', 'Contact Us', and 'Help'. Below the search bar, a green banner displays 'Your search: Full Text: Marfan Syndrome' and a link to 'Get Automatic Updates on This Search'. On the right side of this banner are links for 'My Selections (0)', 'Clear Selections', 'Alerts', 'Print Results', 'Email Results', and 'Collection Status'. The main search results area shows '1,150 top results from at least 8,868 found' and '63 of 63 collections complete'. A results bar indicates 'Results 1 - 10 of 1,103', 'Sort by: Rank', and 'Limit to: All Collections'. The results are displayed in a list format with the following items:

- Marfan Syndrome** (NIH MedlinePlus): Marfan syndrome is a disorder that affects connective tissue. Connective tissues are proteins that support skin, bones, blood ... fibrillin. A problem with the fibrillin gene causes Marfan syndrome. Marfan syndrome can be mild to severe, and ... National Library of Medicine
- Marfan's Syndrome** (Journal of the American Medical Association): ...3. Sinclair RJG: The Marfan syndrome. Bull Rheum Dis 8:153-154, 1958...Vessel Anomalies Humans Male Marfan Syndrome diagnosis genetics Marfan's...1964. 3. Sinclair RJG: The Marfan syndrome. Bull Rheum Dis 8:153-154, 1958... Bear, Edward S.; Tung, Millie Y. JAMA: The Journal of the American Medical Association 1971-01-01
- NIH - Marfan Syndrome** (U.S. Department of Health and Human Services): ... Marfan Syndrome. ... Questions & Answers About Marfan Syndrome, Questions and Answers About Heritable Disorders of Connective Tissue. ... 2009-10-07
- Marfan syndrome (image)** (NIH MedlinePlus): Marfan syndrome is a disorder of connective tissue which causes skeletal defects typically recognized in a tall, lanky person. A person with Marfan syndrome may exhibit long limbs and spider-like fingers, ...

On the left side of the results area is a 'RESULT TOPICS' sidebar with a tree view showing categories like 'All Results (1103)', 'Topics' (Disease, Patients, Connective Tissue, Research, Methods), 'Authors' (Brody, Jane E., Jondeau, Guillaume, Robinson, Peter N., Dietz, Harry C., Hilhorst-Hofstee, Yvonne), and 'Publications' (NLM Programs and Services, N Engl J Med, National Marfan Foundation, NLM Web Archives, JAMA).

## About Deep Web Technologies

**Deep Web Technologies** creates custom, sophisticated federated search solutions for customers who demand precise, accurate results. Serving Fortune 500 companies, the Science.gov Alliance, the U.S. Department of Energy, and a variety of research and library alliances, Deep Web Technologies has built a reputation as the "researcher's choice" for its advanced, agile information discovery tools.

Founded by industry thought-leader Abe Lederman, Deep Web Technologies developed the powerful **Explorit Research Accelerator** to search, retrieve, aggregate and analyze content from deep web databases—data that is inaccessible to general search engines. Designed to simplify the search, retrieval and discovery process for knowledge researchers, **Explorit** delivers the integrity and credibility high-profile customers need.



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