

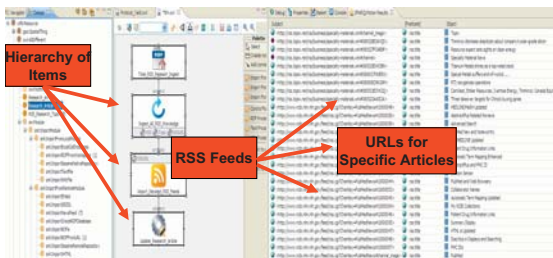
CTG is at the intersection where academic sophistication meets rapid industry results.

## Semantic Web Technologies Approach

In implementing our knowledge management solutions, CTG uses semantic web technologies to enhance an enterprise's scientific discovery and R&D activities. In addition, we leverage web-based resources to allow for rapid integration of knowledge from disparate sources. This extends the capabilities of an organization by allowing it to connect to and use existing knowledge pertinent to its research endeavors.

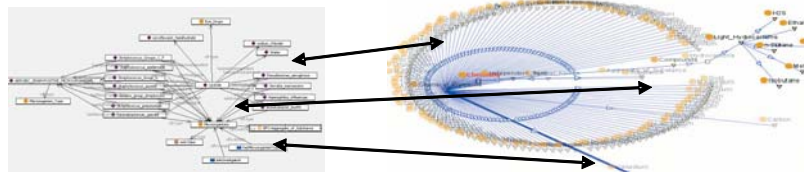
CTG employs the following semantic web tools:

- **Customized RSS feeds**—Use rapidly updated streaming feeds of information to build and enhance your company's knowledge base over time



- **Storage of customized research results**—Parse and store results from web-based research as new items or relations within the ontology

- **Geographic modeling**—Provides visualization/mapping tools to represent geo-spatial data
- **Web-based domain ontologies**—Merge various open source and/or proprietary ontologies to capture knowledge from disparate domains



## Our Commitment to Quality

CTG ensures consistent delivery of our tools and services by our exceptional consultants based on our best practices developed over years of providing these services to our clients. As part of our Life Sciences expertise, CTG provides consulting services and solutions that address strategic planning, governance and leadership, feasibility studies, regulatory compliance, validation and testing, system selection and implementation, grant request assistance, funding model development, electronic medical record and practice management, system integration and development of standards, as well as required security and privacy policies.

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Backed by over 40 years' experience, CTG provides IT staffing, application management outsourcing, consulting, and software development and integration solutions to help clients focus on their core businesses and use IT as a competitive advantage to excel in their markets. CTG combines in-depth understanding of our clients' businesses with a full range of integrated services and proprietary methodologies supported by an ISO 9001:2000-certified management system. Our thousands of IT professionals, based in an international network of offices in North America and Europe, have a proven track record of delivering solutions that work.

More information about CTG is available on the Web at [www.ctg.com](http://www.ctg.com).

