Improvement of indexing and semantic search methods

Nowadays we constantly use web to search for information. And it always answers on our questions quickly and correct. But how does it work? How does the web understand our request and choose the best websites? In this article I will try to explain how it works and give some ideas how it can be improved.

Article will include several topics:

1. How do web engines search for the answers on queries?

2. What is indexing method?

3. How indexing method works?

4. What is semantic search method?

5. How can these methods be improved?

Resources:

<https://www.searchenginejournal.com/search-engines/website-indexing/>

<https://txt.cohere.com/what-is-semantic-search/>