1. Introduction to text
2. Introduction to textbook
3. Introduction to textile
4. Introduction to text mining
5. Introduction to text encoding
6. Introduction to text analysis
7. Duckduckgo.com
8. Duckduckgo.com search engine
9. Duckduckgo.com app
10. Duckduckgo.com install
11. Duckduckgo.com search
12. Bing.com
13. Bing.com/
14. <https://www.bing.com/vides/search?q>. Github + login FROM = RESTART
15. <https://www.bing.com/vides/search?q> = set + up = Github & FROM = RESTART
16. Bing.com search engine
17. Bing.com images

What is search engine:

A search engine is a website through which users can search internet content. It has three functions which are Crawling , Indexing and Ranking

How do search engine work?

Search engines work through three primary functions.

1. Crawling

Scour the internet for content , looking over the code/content for each URL they find.

1. Indexing

Store and organize the content found during the crawling process. Once a page is in the index, it’s in the running to be displayed as a result to relevant queries.

1. Ranking

Provide the pieces of content that will best answer a search’s query, which means that results are ordered by most relevant to least relevant.

**Google and duckduckgo.com use these algorithm since it was made, but now-a-days it use many more algorithms too.**

PageRank

**PageRank** (part of Google's core algorithm) is a link analysis algorithm named after one of Google's founders, Larry Page. **PageRank** estimates the importance of a **web page** by measuring the quality and quantity of links pointing to it.

**Bing use this algorithm in his search engine.**

SPTAG

Microsoft has made its Space Partition Tree And Graph (SPTAG) **algorithm**, used in its own **Bing search** engine, available to all as an open-source GitHub project. The **algorithm uses** vector **search** and deep learning models to provide results based on **search** intent.