A Basic Guide of Search Engine. You can use this search engine Instead of Google.

What is search Engine?

A search engine is a web-based tool that enables users to locate information on the world wide wed. Popular examples of search engines are Google, Yahoo!, and MSN search. Search engines utilize automated software applications(referred to as robots, bot, or spiders) that travel along the wed, following links from page to page, site to site. The information gathered by the spiders is used to create a searchable index of the web.

What is Google search engine?

Google search, also known as Google web search or simply google, is a web search engine on the world wide web across all platforms, with 92.62% market share as of oct 2020. The search engine process billions of searches every day and returns relevant, high-quality results to users in a fraction of a second. Google uses a proprietary algorithm to determine the relevance and ranking of web pages in its search results, which are based on a wide variety of factors, including the content of the web pages, the user's search query, and the popularity of the websites. Additionally, Google search provides a number of other features, such as autocomplete, spell check and search suggestions, to help users quickly find the information they're looking for.

Some Popular search engine:

1. **_Microsoft Bing:_** The second-largest search engine following google is Microsoft's Bing. It offers amore cinematic experience with lovely daily backdrop photographs and is simple to use. Bing is excellent for video searches since it presents the results as sizable thumbnails that can be hovered over to hear a sound preview. Similar to google, Bing is packed with internal tools like currency conversion, translation, and flight monitoring, making it a truly adaptable tool that competes successfully on a worldwide scale.

2. **_DuckDuckGo:_** For people who respect their confidentiality and are offended by the idea of having every search they make watched and recorded, DuckDuckGo is a well-known search engine. The online experience is smooth and efficiently because of the app's extremely clean UI, few advertisements, and endless scrolling. There is no user tracking at all, and you can even add DuckDuckGo's browser extension to protect your privacy. Bangs, a function of the search engine that lets you look straight into another website via DuckDuckGo by entering a prefix, is quite helpful.

3. *Yahoo:* Even though some consider Yahoo to be out of date, it has been operating for longer than Google and is still the third most used search engine globally. Even Firefox uses it as its default search engine. Yahoo is a lot more than a search engine, which is one of its outstanding features. Yahoo's web portal provides a variety of service in one location, including email, news, online shopping, gaming, and more.

4. *Baidu:* With a market share of more than 70% in China's internet market, Baidu is the most popular search engine there. It's in Mandarin, yet it looks remarkably like google. It has a similar design, makes money from advertisements, and employs rich snippets in search results. But Baidu is severely restricted. On the search results. But Baidu is severely restricted. On the search engine, specific photo and even pro-democracy websites are prohibited.

5. *Chrome:* Google chrome is a cross-platform web browser developed by google. It was first released in 2008 for Microsoft Windows. Version were later released for Linux, macOS, iOS, and also for Android. It is free web browser used for accessing the internet and running web-based applications. It is secure by default, protecting you from dangerous and deceptive sites that might steal your passwords or infect your computer.

6. **Opera Mini:** Opera Mini is a mobile web browser made by opera. It was primarily designed for the Java ME platform, as a low-end sibling for Opera mobile. It makes switching web browsers easy, on any operating system for desktop or mobile. We help you import the data you want from old browser so you can continue browsing the internet without missing a beat. It is a very safe browser, with dedicated features that help protect your privacy, security and browser data.

7. **Brave web browser:** The brave is a fast, private and secure web browser for PC and mobile. Brave browser safe and fast browser without ads. With VPN and AdBlock or advance security.

8. **Wolfram Alpha:** Utilizing wolfram's ground-breaking algorithms, knowledgebase, and ai technology, you may "calculate expert-level responses" using the privately held search engine wolfram alpha. Its categories mathematics, science and technology, society and culture, and everyday life are all aimed at providing professional knowledge. You can compute data, investigate statistics, and obtain knowledgeable responses to your queries using the numerous subcategories and helpful tools include inside these. Wolfram Alpha not only houses a wealth of professional knowledge but also gives you privacy assurance by not tracking your search activity.

9. ***Board Reader:*** A forum and message board reader engine is called Board reader. You may use it to search forums and then narrow down the results by language and date. It's a helpful tool for conducting content research because it makes it simple too locate content on the topic authored by actual people. Board reader is a good place to start if you don't know the specialty well enough to determine which forum is the best to visit.

- ***Ecosia:*** There is a correlation between high search engine utilization and CO_2 emissions. Ecosia, a CO_2 neutral alternative search engine, steps in to help with it. The cash gained from each search (powered by Bing) goes towards its tree-planting program. To create one tree, on average, 45 searches are required.

- ***Qwant:*** It is a privacy focused search engine founded in France, won't record your queries or use your personal information for advertising. There is even a special music area that employs AI to help you search for lyrics and discover new songs. The user-friendly design divides new songs. The user-friendly design divides your search results into web, news, and social categories. It makes advantage of a quick-search feature where you may type '&' before a website's

name (or a specific short code) to get the results of an external search right away.

- **_Sear X:_** It is a metasearch engine that offers unbiased results from various sources and strives to provide a free, decentralized perspective of the internet. It is an open source search engine that anybody may see the source code for and contribute to on GitHub. Even better, you can host it on your own with your own. Customizations as a search engine. In addition to having amazing usability and quick, accurate results, Sear X includes a variety of choices and setting that are unavailable on their search engines.

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