

Difference Between Search Engine and Web Browser

A program that searches for and identifies items in a database that correspond to keywords or characters specified by the user, used especially for finding particular sites on the World Wide Web is called a search engine.

Whereas, a web browser is a software application that allows you to access information using the World Wide Web.

Search Engine vs Web Browser - Key Differences

A comparative analysis of how the web browser is different from the search engine has been given below. Aspirants must carefully go through the key points to understand the difference between the two.

Difference Between Web Browser and Search Engine	
Web Browser	Search Engine
A web browser is a software application used to retrieve data from webpages or HTML files present in servers.	Search Engine is kind of a website where a user can search for information and the results based on the same are displayed on the screen.
A web browser used Graphical Interface to help users experience an interactive online session on the World Wide Web	 A search engine has three main components: Search index Crawler Search algorithm
No database of its own. Only comprises a memory to store cache and cookies	It has its own database
Multiple Web Browsers can be installed on a single device	You do not need to install a search engine in your system
Examples of Web Browser are: • Chrome • Firefox • Mosaic • Internet Explorer • Opera	Examples of Search Engine include: • Google • Yahoo • Bing • Ask

To get detailed information about a <u>Web Browser</u> and its examples and functions, visit the linked article.

UPSC aspirants can also check <u>100+ Difference Between Articles</u> at the linked article and prepare themselves for the upcoming Civil Services Exam.

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- Difference Between RAM and ROM
- Difference Between Hardware and Software
- Difference Between IPV4 and IPV 6
- Difference Between Firewall and Antivirus
- Difference Between WWW and Internet
- Difference Between Virus and Malware