# L 2 Search Engine

How to effectively search the internet

# The secret to programing:

Google

```
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again : true;
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if (isdigit(sinput[ik])) (

continue;
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```

### Computer Programming To Be Officially Renamed "Googling Stackoverflow"



Washington DC - The IEEE have produced a report today where they strongly recommend that from now on, the discipline of Computer Programming should be officially renamed to "Googling Stackoverflow".

"We are recommending a mot-and-branch name change to this discipline", said President of

browse by category or date

Learn to Tweet, Se a Better Developer, etc.

# Am I really a developer or just a good googler?

eugust 23, °13

Commercia (98)

Posted in Change

### Is googling code and searching sites like Stack Overflow for solutions, etc. frowned upon by people who employ designers/developers?

I have done a lot of learning in CSS writing, and I can hand write CSS quiet easily. And I know of all the effects and uses for CSS; I just can't remember every single code off the top of my head, so I often go googling for solutions and code snippets. This really cuts down on my time to finish a job, I find.

#### 26 Answers



Bill Karwin, Web developer for over 20 years

Upditted-Oct. 18: 2014

Stack Overflow shouldn't be frowned upon any more than the following examples:

- Would an employer object to you learning how to write some algorithm by reading it in a book?
- Would an employer object to you studying some code from another application to see how to employ some API?
- Would an employer object to you reading example code in an online manual?

### How to become a programmer, or the art of Googling well

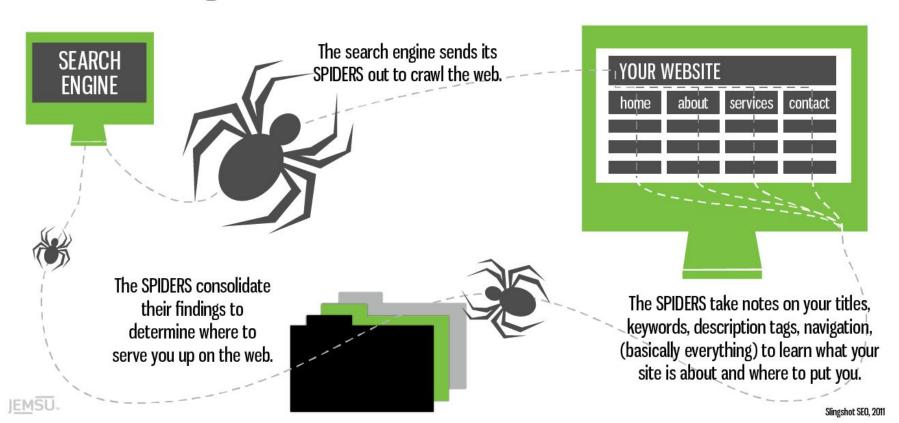
August 21, 2014 ackept ocnfldence, imposter syndrome

\*Note: Please read all italicized technical words as if they were in a foreign language.

The fall semester of my senior year, I was having some serious self-confidence issues. I had slowly come to realize that I did not, in fact, want to become a researcher.

Statistics pained me, and the seemingly endless and fruitless nature of research bored me. I was someone who was driven by results - tangible products with deadlines that

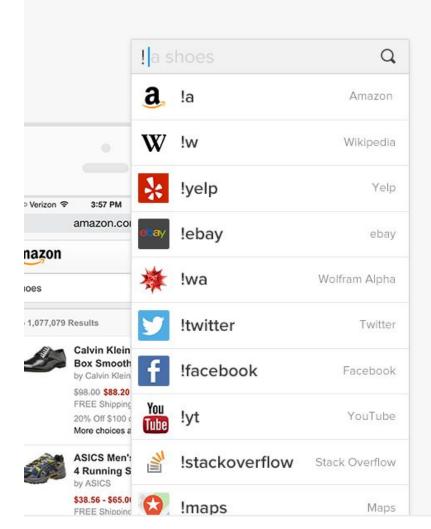
### How search engines work (nutshell version).



## My secret weapon:



DuckDuckGo



What are bangs?

# Bangs allow you to search on thousands of sites, directly.

A search for !amazon shoes will take you right to an Amazon search for shoes on Amazon.com. Try !a shoes or !ebay wallet. There are thousands of !bangs and you can even submit your own.

With our !bang autocomplete, it's even easier than ever to search directly on your favourite sites. Try it now!

### 8,797 bangs and counting

Click on a bang to try it out. See one missing? Make a suggestion!

Q Search

Categories:

Entertainment

Multimedia

News

Online Services

Research

Shopping

Tech

Translation

### Difference between encrypted.google.com and google.com?

http://security.stackexchange.com/que stions/32367/what-is-the-difference-b etween-https-google-com-and-https-e ncrypted-google-c



According to Google, the difference is with handling referrer information when clicking on an ad.

150

After a note from AviD and with the help of Xander we conducted some tests and here are the results



#### 1. Clicking on an ad:



- https://google.com : Google will take you to an HTTP redirection page where they'd append your search query to the referrer information.
- https://encrypted.google.com : If the advertiser uses HTTP, Google will not let the advertiser know about your query. If the advertiser uses HTTPS, they will receive the referrer information normally (including your search guery).

#### 2. Clicking on a normal search result:

- https://google.com : If the website uses HTTP. Google will take you to an HTTP redirection page and will not append your search query to the referrer information. They'll only tell the website that you're coming from Google. If it uses HTTPS, it will receive referrer information normally.
- https://encrypted.google.com : If the website you click in the results uses HTTP, it will have no idea where you're coming from or what your search query is. If it uses HTTPS, it will receive referrer information normally.

The same topic was covered in an EFF blog post.

share improve this answer

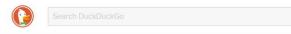
edited Sep 20 '13 at 13:37

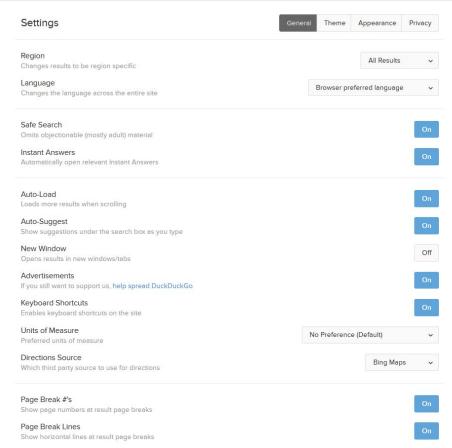
answered Mar 10 '13 at 15:52

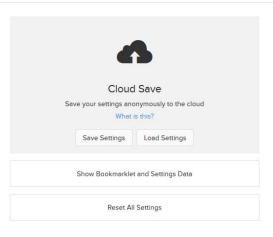












### **Google Search Operators**

Operator	How to use it
site:	Get results from certain sites or domains.
	Examples: olympics site:nbc.com and olympics site:.gov
related:	Find sites that are similar to a web address you already know.
	Example: related: time.com
OR	Find pages that might use one of several words.
	Example: marathon OR race
info:	Get information about a web address, including the cached version of the page, similar pages, and
	pages that link to the site.
	Example: info:google.com
cache:	See what a page looks like the last time Google visited the site.
	Example: cache: washington.edu

**Note:** When you search using operators or punctuation marks, don't add any spaces between the operator and your search terms. A search for site:nytimes.com will work, but site: nytimes.com won't.

### Google Search Punctuation

Symbol	How to use it
+	Search for Google+ pages or blood types
	Examples: +Chrome or AB+
@	Find social tags
	Example: @agoogler
\$	Find prices
	Example: nikon \$400
#	Find popular hashtags for trending topics
	Example: #throwbackthursday
-	When you use a dash before a word or site, it excludes sites with that info from your results. This is useful
	for words with multiple meanings, like Jaguar the car brand and jaguar the animal.
	Examples: jaguar speed -car Or pandas -site:wikipedia.org
"	When you put a word or phrase in quotes, the results will only include pages with the same words in the same order as the ones inside the quotes. Only use this if you're looking for an exact word or phrase, otherwise you'll exclude many helpful results by mistake.
	Example: "imagine all the people"
*	Add an asterisk as a placeholder for any unknown or wildcard terms.
	Example: "a * saved is a * earned"
	Separate numbers by two periods without spaces to see results that contain numbers in a range.
	Example: camera \$50\$100

### Other Search Engines YSK:

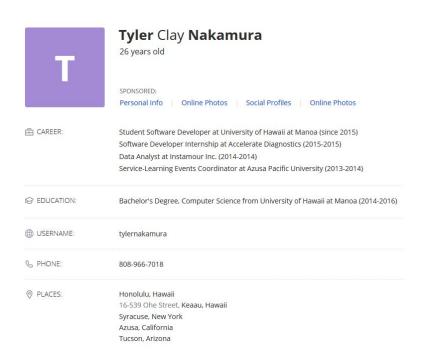
http://www.hongkiat.com/blog/100-alternative-search-engines-you-should-know/



A Name, Email, Username or Phone







#### Search By

First	
Middle	
Last	
Email	
Phone	
Username pono	
Enter any location	on
- LESS OPTIONS	0



- 2009
- Searches for computers
- Shodan collects data mostly on web servers (HTTP/HTTPS port 80, 8080, 443, 8443), as well as FTP (port 21), SSH (port 22), Telnet (port 23), SNMP (port 161), SIP (port 5060),[2] and Real Time Streaming Protocol (RTSP, port 554).
   The latter can be used to access webcams and their video stream.
- https://en.wikipedia.org/wiki/Shodan\_(website)