



Google Company Information
Public (NASDAQ: GOOG) and
(LSE: GGEA)

Founded
Menlo Park, California (1998)

Location
Mountain View, California, USA

Key people
Eric E. Schmidt
Sergey Brin
Larry E. Page
George Reyes

Revenue
\$6.138 Billion USD (2005)

Net Income
\$1.465 Billion USD (2005)

Employees
5,680 (2005)

Contact Address
2400 E. Bayshore Parkway
Mountain View, CA 94043

Contact Phone
+1 650 318 0200 (US)

Contact Fax
+1 650 618 1499 (US)

dns-admin@google.com

GOOGLEBOT

Googlebot/2.1 IP Addresses
64.68.80.#
64.68.81.#
64.68.82.#
64.68.84.#
64.68.88.#
216.239.46.#
216.239.38.#
216.239.36.#

Google PageRank Formula
PR(U) = (1-d) + d *
sumV(PR(V)/N(V))

Sites with PageRank 10
Adobe.com
Apple.com
Blogger.c om
Energy.gov
FirstGov.gov
Google.c om
Macromedia.c om
NASA.gov
NSF.gov
NYTimes.com
Real.c om
StatCounter.c om
W3.org
WebStandards.org
Whitehouse.gov

Google Form Elements

Query Textbox q
Google Search Button btnG
Feeling Lucky Button btnI

* This Google Cheat Sheet was written for educational purposes and the author has no affiliation to Google Inc.
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GOOGLE | CHEAT SHEET
This two page Google Cheat Sheet lists all Google services and tools as well as background information. The Cheat Sheet offers a great reference to grasp of basic to advance Google query building concepts and ideas.

Key for skill required
to understand the
underlying concepts

Novice
Intermediate
Expert

GOOGLE SERVICES

Google AdSense https://www.google.c om/ads ens e/
Google AdWords https://adwords.google.c om/select/
Google Analytics http://google.com/analytics/
Google Answers http://ans wers.google.com/
Google Base http://bas e.google.com/
Google Blog Search http://blogs earch.google.com/
Google Bookmarks http://www.google.com/bookmarks/
Google Books Search http://books.google.c om/
Google Calendar http://google.com/calendar/
Google Catalogs http://c atalogs.google.com/
Google Code http://c ode.google.c om/
Google Deskbar http://des kbar.google.c om/
Google Desktop http://des ktop.google.com/
Google Directory http://www.google.com/dirhp
Google Earth http://earth.google.com/
Google Financ e http://finance.google.com/
Google Groups http://groups.google.c om/
Google Images http://images.google.com/
Google Labs http://labs.google.com/
Google Local http://local.google.c om/
Google Maps http://maps.google.c om/
Google Mars http://www.google.com/mars/
Google Mobile http://mobile.google.c om/
Google Moon http://moon.google.com/
~~Google Movies http://www.google.com/movies~~
Google Music http://www.google.com/musicsearch
Google News http://news.google.com/
Google Pack http://pac k.google.com/
Google Page Creator http://pages.google.com/
Google Personalized Home... http://www.google.c om/ig
Google Personalized Search http://labs.google.com/personaliz ed
Google Reader http://www.google.com/reader
Google Scholar http://sc holar.google.com/
Google Search History http://www.google.com/searchhistory
Google SMS http://www.google.com/sms/
Google Suggest http://www.google.com/webhp?complete=1
Google Talk http://talk.google.c om/
Google Toolbar http://toolbar.google.c om/
Google T ransit Trip Planner http://www.google.com/transit
Google T ranslate http://www.google.com/translate_t
Google Video http://video.google.com/
Google Web Accelerator http://webaccelerator.google.com/
Google Web API http://www.google.com/apis/
Google Web Search http://www.google.com

Google domains

google.ae
google.ac
google.com.af
google.com.ag
google.off.ai
google.am
google.com.ar
google.as
google.at
google.com.au
google.az
google.ba
google.com.bd
google.be
google.bg
google.com.bh
google.bi
google.com.bo
google.com.br
google.bs
google.co.bw
google.com.bz
google.ca
google.cd
google.cg
google.ch
google.ci
google.co.ck
google.cl
google.cn
google.com.co
google.co.cr
google.com.cu
google.de
google.dj
google.dk
google.dm
google.com.do
google.com.ec
google.com.eg
google.es
google.com.et
google.fi
google.com.fj
google.fm
google.fr
google.gg
google.com.gi
google.gl
google.gm
google.gr
google.com.gt
google.com.hk
google.hn
google.hr
google.ht
google.co.hu
google.co.id
google.ie
google.co.il
google.co.im
google.co.in
google.is
google.it
google.co.je
google.com.jm
google.jo
google.co.jp
google.co.ke
google.kg
google.c o.kr
google.k z
google.li
google.lk
google.c o.ls
google.lt
google.lu
google.lv
google.c om.ly
google.mn
google.ms
google.c om.mt
google.mu
google.mw
google.c om.mx
google.c om.my
google.c om.na
google.c om.nf
google.c om.ni
google.nl
google.no
google.c om.np
google.nr
google.nu
google.c o.nz
google.c om.om
google.c om.pa
google.c om.pe
google.c om.ph
google.c om.pk
google.pl
google.pn
google.c om.pr
google.pt
google.c om.py
google.ro
google.ru
google.rw
google.c om.sa
google.c om.sb
google.sc
google.s e
google.c om.sg
google.s h
google.s k
google.s n
google.s m
google.c om.sv
google.c o.th
google.c om.tj
google.tm
google.to
google.tp
google.c om.tr
google.tt
google.c om.tw
google.c om.ua
google.c o.ug
google.c o.uk
google.c om.uy
google.uz
google.c om.vc
google.c o.ve
google.vg
google.c o.vi
google.c om.vn
google.vu
google.ws
google.c o.za
google.c o.zm

QUERY STRUCTURE FOR SEARCHING GOOGLE FOR MUSIC AND MOVIES

Mus ic -inurl:htm -inurl:html intitle:"index of" mp3 "Artist Name"
Movies -inurl:htm -inurl:html -inurl:php intitle:"index of" (mpg|mov|avi|wmv) "Movie Name"

Where Artist Name and Movie Name are replac ed with the artist or movie you wish to find file directories for.



CHEAT SHEET

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- Intermediate
- Expert

ADVANCED SEARCH OPERATORS

define:phrase
Show a list of definitions for phrase

cache:www.example.com
Google's cache of example.com

link:www.example.com
List of websites that link to example.com

related:www.example.com
List webpages similar to www.example.com

info:www.example.com
Show information that Google has about www.example.com

site:www.example.com
List all webpages hosted at www.example.com

allintitle:query
Restrict the results to those with all of the query words in the title.

intitle:query
Restrict the results to documents containing that word in the title.

allinurl:query
Restrict the results to those with all of the query words in the URL.

inurl:query
Restrict the results to documents containing that word in the URL.

apple * sauce
the words apple and sauce separated by exactly one word

Nokia phone \$100...300
Search within a range of numbers for a Nokia phone between \$100...300

safesearch: sex education
Search for sex education material without returning adult sites

LARGE SERVICES AND INVESTMENTS BELONGING TO GOOGLE

Blogger http://www.blogger.com

Froogle http://www.froogle.com/

Gmail http://www.gmail.com/

Hello http://www.hello.com/

Orkut http://www.orkut.com/

Picasa http://picasa.google.com/

SketchUp http://www.sketchup.com/

Writely http://www.writely.com/

FUN GOOGLE SERVICES AND TOOLS

Mentalplex http://www.google.com/mentalplex/

Pigeon Rank http://www.google.com/technology/pigeonrank.html

Moonbase Google http://www.google.com/jobs/lunar_job.html

Google Gulp http://www.google.com/googlegulp/

Google Romance http://www.google.com/romance/

OTHER GOOGLE SERVICES AND TOOLS

Google Holiday Logos http://www.google.com/intl/en/holidaylogos.html

Google Zeitgeist http://www.google.com/pres s/intl-zeitgeist.html

Google Jobs http://www.google.com/intl/en/jobs/

Google University Se... http://www.google.com/options/univers ities.html

Google Sitemaps https://www.google.com/webmasters/sitemaps/

OFFICIAL GOOGLE BLOGS FOR SERVICES AND TOOLS

Official Google Blog http://googleblog.blogspot.com/

Adwords API http://adwordsapi.blogspot.com/

Blogger Buzz http://buzz.blogger.com/

Google Base http://googlebase.blogspot.com/

Google Code http://code.google.com/

Google Enterprise http://googleenterprise.blogspot.com/

Google Maps API http://googlemaps api.blogspot.com/

Google Reader http://googlereader.blogspot.com/

Google Research http://googleresearch.blogspot.com/

Google Talk http://googletalk.blogspot.com/

Google Video http://googlevideo.blogspot.com/

Inside AdSense http://adsense.blogspot.com/

Inside AdWords http://adwords.blogspot.com/

Inside Desktop http://googledesktop.blogspot.com/

Inside Sitemap http://sitemaps.blogspot.com/

SEARCH BY NUMBER

UPS tracking numbers example search: "1Z9999W99999999999"

FedEx tracking numbers example search: "999999999999"

Vehicle ID (VIN) numbers example search: "AAAAA999A9AA99999"

Telephone area codes example search: "650"

Patent numbers example search: "patent 5123123"

FAA airplane registration numbers example search: "n199ua"

GOOGLE CALCULATOR BASIC OPERATORS

+ addition

- subtraction

* multiplication

/ division

% modulus

% of percentage of

^ raise to a power

GOOGLE CALCULATOR EXAMPLES

12*13

0x23 in decimal

40 in hexadecimal

(1+i)*(2+i)

212 F in C

1.21 gigawatts / 88 mph

the speed of light in miles / s

the speed of light in knots

two fortnights

days in a year

two plus two

au/c

m_earth

r_earth

G

1-0.9-0.1 = -2.77555756 × 10-17

kibibyte in bytes

kbit/s in bit/s = 1,024 bit/second

1.5 LTL in EUR

29.95USD in AUD

100 Chilean peso in Brazilian real

2 Euros per liter in British pounds

per Imperial pint

5+2* 2

2^20

sqrt(-4)

half a cup in teaspoons

160 pounds * 4000 feet in Calories