


CSCI369 – T09

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a. <https://whois.domaintools.com>

Whois

Typically, each Whois record will contain information such as the name and contact information of the Registrant (who owns the domain), the name and contact information of the registrar Registrar (the organization or commercial entity that registered the domain name), the registration dates, the name servers, the most recent update, and the expiration date. Whois records may also provide the administrative and technical contact information (which is often, but not always, the registrant).

 DOMAINTOOLS

PROFILE ▾ CONNECT ▾ MONITOR ▾ SUPPORT

Whois Lookup 

[Home](#) > [Whois Lookup](#) > [Wikipedia.org](#)

Whois Record for Wikipedia.org


— Domain Profile


Registrant	REDACTED FOR PRIVACY (DT)
Registrant Org	Wikimedia Foundation, Inc.
Registrant Country	us
Registrar	MarkMonitor Inc. IANA ID: 292 URL: http://www.markmonitor.com Whois Server: whois.markmonitor.com abusecomplaints@markmonitor.com (p) 12083895740
Registrar Status	clientDeleteProhibited, clientTransferProhibited, clientUpdateProhibited
Dates	7,844 days old Created on 2001-01-12 Expires on 2023-01-12 Updated on 2020-10-15 
Name Servers	NS0.WIKIMEDIA.ORG (has 730 domains) NS1.WIKIMEDIA.ORG (has 730 domains) NS2.WIKIMEDIA.ORG (has 730 domains) 
Tech Contact	REDACTED FOR PRIVACY (DT) REDACTED FOR PRIVACY REDACTED FOR PRIVACY, REDACTED FOR PRIVACY, REDACTED FOR PRIVACY, REDACTED FOR PRIVACY, REDACTED FOR PRIVACY

sitereport.netcraft.com

What kind of information can be obtained:

- Infrastructure of the site,
- The technologies that a website uses,
- the web hosting company, hosting history,
- type of web server,
- whether it sends spam,
- server-side and client-side technologies,
- web applications used,
- IPv4, IPv6 addresses, IP range, etc



Site	http://uow.edu.au
Netblock Owner	University of Wollongong
Hosting company	uow.edu.au
Hosting country	 AU
IPv4 address	130.130.215.2 (VirusTotal)
IPv4 autonomous systems	AS58698
IPv6 address	Not Present
IPv6 autonomous systems	Not Present
Reverse DNS	www.uow.edu.au
Domain	uow.edu.au
Nameserver	dns1.uow.edu.au
Domain registrar	unknown
Nameserver organisation	unknown
Organisation	unknown
DNS admin	dns-admin@uow.edu.au
Top Level Domain	Australia (.edu.au)

searchdns.netcraft

- Information that can be obtained with Hostname Google.com

▼ Background

▼ Network

▼ IP Geolocation

▼ SSL/TLS

▼ Sender Policy Framework

▼ DMARC

▼ Web Trackers

▼ Site Technology (fetched 2 days ago)

Hostnames matching google.com

► 🔍 Search with another pattern?

First 500 results (showing 1 to 20)

Rank	Site	First seen	Netblock	OS	Site Report
1	www.google.com 	November 1998	Google LLC	Linux	
3	mail.google.com 	June 2004	Google LLC	Linux	
6	docs.google.com 	December 2006	Google LLC	Linux	
10	accounts.google.com 	March 2011	Google LLC	Linux	
16	drive.google.com 	January 2012	Google LLC	Linux	
19	translate.google.com 	October 2008	Google LLC	Linux	
28	calendar.google.com 	December 2005	Google LLC	Linux	
39	meet.google.com 	October 2016	Google LLC	Linux	
44	classroom.google.com 	July 2014	Google LLC	Linux	
50	news.google.com 	April 2002	Google LLC	Linux	

searchdns.netcraft

- Information that can be obtained:

Background

Site title	Google	Date first seen	November 1998
Site rank	1	Netcraft Risk Rating ?	2/10
Description	Not Present	Primary language	English

Network

Site	http://www.google.com	Domain	google.com
Netblock Owner	Google LLC	Nameserver	ns1.google.com
Hosting company	Google	Domain registrar	markmonitor.com
Hosting country	US	Nameserver organisation	whois.markmonitor.com
IPv4 address	74.125.193.99 (VirusTotal)	Organisation	Google LLC, United States
IPv4 autonomous systems	AS15169	DNS admin	dns-admin@google.com
IPv6 address	2a00:1450:400b:c01:0:0:68	Top Level Domain	Commercial entities (.com)
IPv6 autonomous systems	AS15169	DNS Security Extensions	unknown
Reverse DNS	di-in-f99.1e100.net		

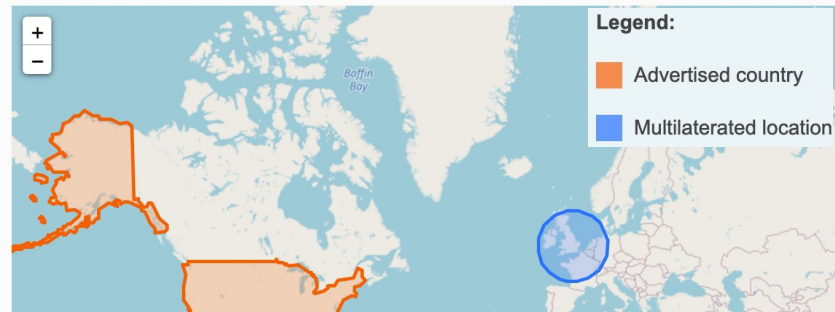
IP delegation

IPv4 address (74.125.193.99)

IP range	Country	Name	Description
::FFFF:0.0.0.0/96	United States	IANA-IPV4-MAPPED-ADDRESS	Internet Assigned Numbers Authority
↳ 74.0.0.0-74.255.255.255	United States	NET74	American Registry for Internet Numbers
↳ 74.125.0.0-74.125.255.255	United States	GOOGLE	Google LLC
↳ 74.125.193.99	United States	GOOGLE	Google LLC

IP Geolocation









We use multilateration to independently determine the location of a server. [Read more.](#)





yougetsignal

A web tool that can do the following:

tools

-  **Port Forwarding Tester** -> find open ports on your connection
-  **What Is My IP Address** -> quickly identify your external IP address
-  **Network Location Tool** -> locate a network using Google Maps
-  **Visual Trace Route Tool** -> plot the route to network address
-  **Phone Number Geolocator** -> figure out who's calling
-  **Reverse E-mail Lookup Tool** -> figure out who's e-mailing
-  **Reverse IP Domain Check** -> find other sites on a web server
-  **WHOIS Lookup Tool** -> check to see if a domain name is available

other

-  **Links** -> visit sponsors and find other networking resources
-  **About YouGetSignal.com** -> learn about the site and donate


Examples

Port Forwarding Tester

your external address

203.217.187.33

open port finder

Remote Address Port Number
 Use Current IP

 Port 80 is closed on 203.217.187.33.

Reverse IP Domain Check

Remote Address

 Found 377 domains hosted on the same web server as wikipedia.org (198.35.26.96).

3nco.com
af.wikipedia.org
als.m.wikipedia.org
an.wikipedia.org
anagadinesh.com

af.m.wikipedia.org
af.wikipedia.org
als.wikipedia.org
anagadinesh.com
an.wikipedia.org