

# IP Whois

"Whois" is a tool on Unix and Linux servers that queries WHOIS servers for ownership of domains, IP addresses and networks.

## About the IP WHOIS Lookup tool

All computers or servers on the Internet have an IP address. IP addresses are allocated to organisations in blocks of contiguous addresses, who then allocate ranges within their allocation to their customers.

You can perform a query known as "WHOIS" to identify which organisation an IP address is allocated to.

## Use Cases

Use the IP WHOIS tool on Solid Tools for Developers to:

- Identify which organisation is responsible for an IP address
- Find out contacts to report abuse or technical problems with an IP address

## Usage

Enter an IPv4 or IPv6 address in the "IP address" field.

Optionally select a regional WHOIS server to send your query to.

## Results

The raw output from the WHOIS database will be displayed.

The following example shows a WHOIS lookup for **2a00:da00:1800:15a::6** - the IPv6 address of the Solid Tools for Developers web application.

```
% This is the RIPE Database query service.  
% The objects are in RPSL format.  
%
```

% The RIPE Database is subject to Terms and Conditions.

% See <https://apps.db.ripe.net/docs/HTML-Terms-And-Conditions>

% Note: this output has been filtered.

% To receive output for a database update, use the "-B" flag.

% Information related to '2a00:da00:1800::/43'

% Abuse contact for '2a00:da00:1800::/43' is 'abuse@fasthosts.co.uk'

inet6num: 2a00:da00:1800::/43  
netname: IONOS-UK-NGCS  
descr: IONOS UK Next Generation Cloud Server (NGCS)  
country: GB  
admin-c: FHUK-RIPE  
tech-c: FHUK-RIPE  
status: ALLOCATED-BY-LIR  
mnt-by: AS15418-MNT  
mnt-by: AS8560-MNT  
created: 2018-03-20T10:29:44Z  
last-modified: 2020-11-27T17:15:42Z  
source: RIPE

role: Fasthosts Networks UK  
address: Fasthosts Internet Limited  
address: Discovery House  
address: 154 Southgate Street  
address: Gloucester, GL1 2EX  
phone: +44 1452 561874  
abuse-mailbox: abuse@fasthosts.co.uk  
nic-hdl: FHUK-RIPE  
remarks: -----  
remarks: Please report abuse to abuse@fasthosts.co.uk  
remarks: Abuse reports via other channels may be ignored  
remarks: -----  
org: ORG-FHL1-RIPE  
admin-c: GD8691-RIPE  
admin-c: MM24449-RIPE  
tech-c: GD8691-RIPE  
tech-c: MM24449-RIPE

mnt-by: AS15418-MNT  
mnt-by: AS8560-MNT  
created: 2015-02-26T14:57:35Z  
last-modified: 2019-01-28T10:09:16Z  
source: RIPE # Filtered

% Information related to '2a00:da00::/32AS8560'

route6: 2a00:da00::/32  
descr: Fasthosts Internet ltd  
origin: AS8560  
mnt-by: AS15418-MNT  
mnt-by: AS8560-MNT  
created: 2014-11-12T15:52:10Z  
last-modified: 2014-11-12T15:52:10Z  
source: RIPE

% This query was served by the RIPE Database Query Service version 1.109 (DEXTER)

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