

A modern chatbot approach for accessing RIPE Database



RIPE Database is very powerful



There are
different
query
methods



BUT you need some skills ...



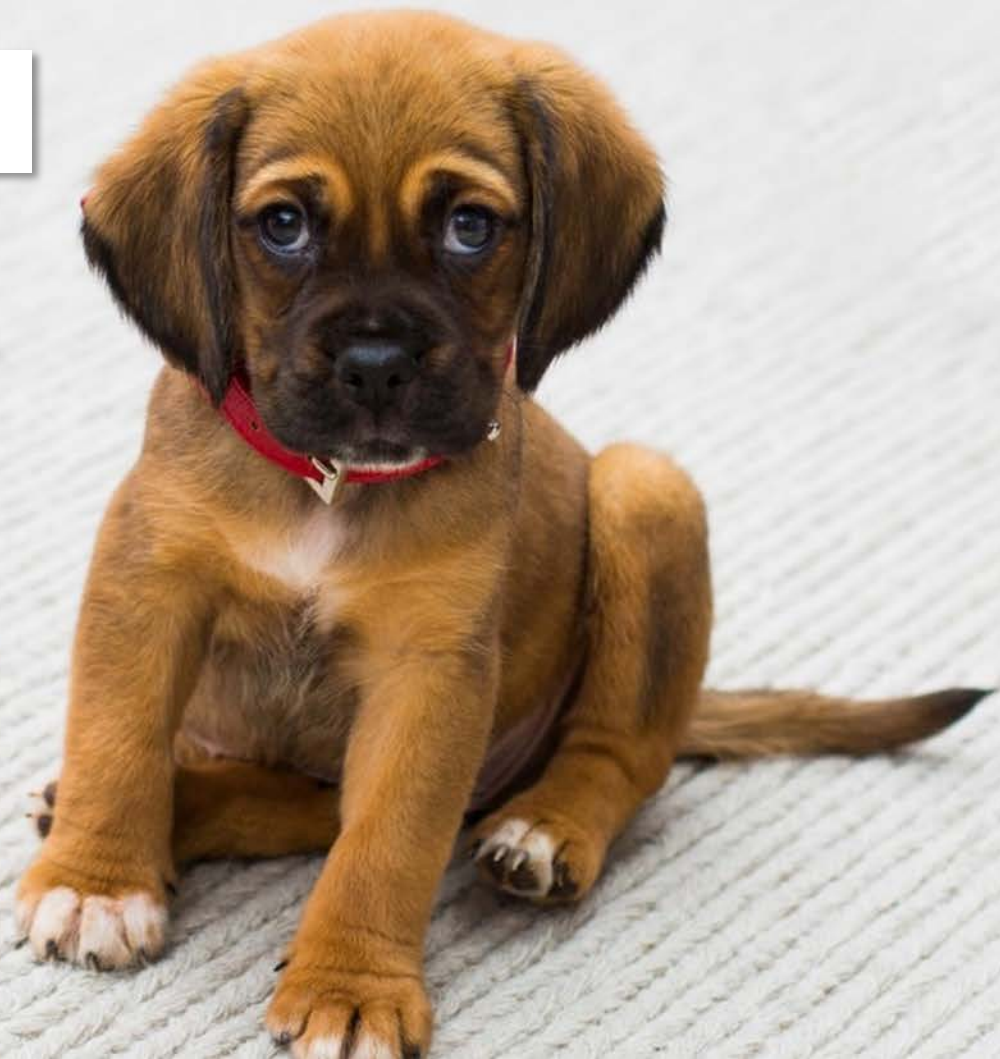
... is this really necessary?




Let's use janus.cloud
technology for simplification

EASY STREET

Hands on - examples



Just type in - what you want to know


 **LOGIN**
Lukas, Janus


What can I do for you?

JANUS | 2018-05-16 10:03 Z

what is my ip?



LUKAS | 2018-05-16 10:03 Z




 **LOGIN**
Test-User, Janus

You can find your IP address on the right side.

JANUS | 2018-05-16 10:03 Z

Active Chat  Chat 3  Chat 5


 **LOGIN**
Test-User, Janus

What can I do for you?

JANUS | 2018-05-15 18:30 Z


show me abuse contact for AS5555

TEST-USER | 2018-05-15 18:30 Z



2001:67c:64:42:45cc:5430:7b8e:5e41

info

Active Link 2 Link 3 

Email-Contact

abuse@sohonet.co.uk

☐ Resource information



LOGIN

Test-User, Janus

What can I do for you?

JANUS | 2018-05-15 18:56 Z

show me general information about 193.0.0.139

TEST-USER | 2018-05-15 18:56 Z



On the right you can see the query results.

JANUS | 2018-05-15 18:56 Z



Is visible in RIS

This prefix is part of 193.0.0.0/21 announced by

AS3333

RIPE-NCC-AS - Reseaux IP Europeens Network Coordination Centre (RIPE NCC)

Resource	RIR	Status	Registration	Country
193.0.0.0/20	RIPE NCC	ALLOCATED	1993-09-01	NL

Show IANA Registry Information

Showing results for 193.0.0.0/21 as of 2018-05-15 08:00:00 UTC



Given resource is not announced but result has been aligned to first-level less-specific (193.0.0.0/21).

info



LOGIN

Test-User, Janus

What can I do for you?

JANUS | 2018-05-15 18:40 Z

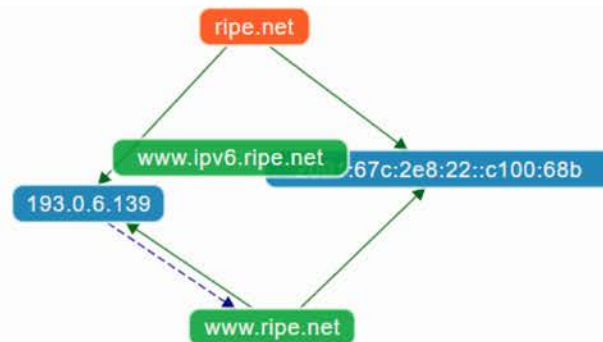
what is the IP of ripe.net?

TEST-USER | 2018-05-15 18:42 Z



On the right side you can find the DNS chain and/or the IP DNS information.

JANUS | 2018-05-15 18:42 Z



(click-drag to rearrange nodes)

Source

Hostname

IP Address

Unresolved

Forward
(A/AAAA/CNAME)

Reverse (PTR)

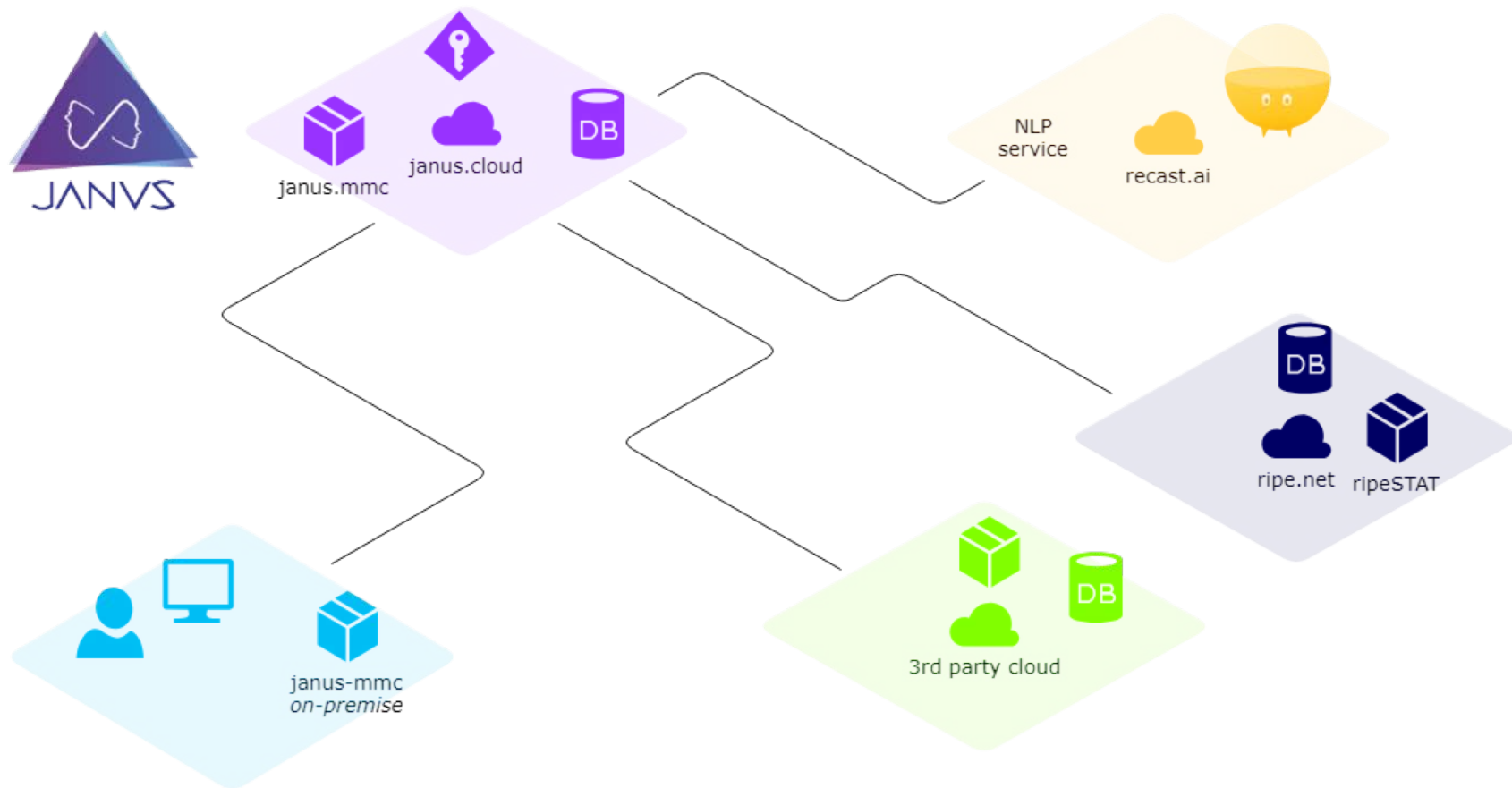
Showing results for ripe.net as of 2018-05-15 16:42:00 UTC

Resolved via: 193.0.19.102, 193.0.19.103, 193.0.19.101

Authoritative Nameservers: a2.verisigndns.com, sns-pb.isc.org, a1.verisigndns.com, a3.verisigndns.com, tinnie.arin.net, manus.authdns.ripe.net, ns4.apnic.net

How does that work on the technical side







Try-out, please

visit <https://janus.cloud>

fill-out waiting list form

we supply everything
you need to you

any kind of feedback is
welcome

Laurenz
Wagner

lw@janus.cloud
<https://janus.cloud>

