



ONTARIO  
**TORONTO**  
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# New ARIN Online Features

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# ARIN Online Releases

- **Recently released features:**

- Online Reports
- POC Management
- POC Recovery
- ORG Management
- ORG Recovery
- Bug fixes
- Improvements for staff management



# Features In The Works

- **Bulk Whois access**
- **API Key management**
- **Management of tickets submitted via REST or Templates**
- **Nameserver management**
- **POC validation**



# Bulk Whois

- Download via RESTful URL.
- Must still sign Bulk Whois AUP

## DOWNLOADS

### BULK WHOIS

ARIN provides access to a bulk copy of all objects in the ARIN WHOIS directory service to academic researchers and network operators wishing to view the data for accepted purposes. Accepted purposes are described in ARIN's Bulk WHOIS Acceptable Use Policy (AUP). Complete information on Bulk WHOIS, including the AUP and data request form can be found [here](#).

Our records indicate that you have not signed ARIN's Bulk WHOIS Acceptable Use Policy and are not authorized to download this data.

Our records indicate that you have signed ARIN's Bulk WHOIS Acceptable Use Policy and you can download the latest bulk copy by clicking [here](#).

# API Key Management

- **API Keys link REST & Template actions to your ARIN Online web user.**

- And to the POCs, ORGS, and resources linked to your ARIN Online account.

- **Ticketed actions via REST or Templates will show up in ARIN Online.**

- For templates, tickets will now have status.



## API Key Management

### ACTIVE API KEYS

[Create API Key](#)

KEY	DATE CREATED	DEACTIVATE
API-1234-1234-1234-1234	01-01-2009	<a href="#">Deactivate</a>
API-1234-1234-1234-1235	01-01-2009	<a href="#">Deactivate</a>
API-1234-1234-1234-1236	01-01-2009	<a href="#">Deactivate</a>
API-1234-1234-1234-1237	01-01-2009	<a href="#">Deactivate</a>
API-1234-1234-1234-1238	01-01-2009	<a href="#">Deactivate</a>
API-1234-1234-1234-1239	01-01-2009	<a href="#">Deactivate</a>
API-1234-1234-1234-1231	01-01-2009	<a href="#">Deactivate</a>

### INACTIVE API KEYS

You currently have no inactive API Keys.

# API Key Generation

- **Generate as many API Keys as you need.**
- **Deactivate them at will.**
- **For use with Email Templates, you can associate one with a From address of your choosing.**
  - Does not have to be a POC email address
  - Does not have to be ARIN Online email address




# Managing Nameservers

- **Online management of your DNS data.**
- **Necessary for the switch from “Network-based” nameserver management to “Delegation-based”**
  - Change DNS specifics on a per-delegation boundary basis.





# ARIN Online -Zone Management



[SEARCH WHOIS](#)  [need help?](#)

[NUMBER RESOURCES](#) | [PARTICIPATE](#) | [POLICIES](#) | [FEES & INVOICES](#) | [KNOWLEDGE](#) | [ABOUT US](#)

Welcome, dev

MESSAGE CENTER

WEB ACCOUNT

POG RECORDS

ORGANIZATION DATA

**MANAGE RESOURCES**

TRACK TICKETS

ASK ARIN

log out

IP v6 ENABLED

## MANAGE RESOURCES

### Manage Reverse DNS

Using the text fields on the right, specify the hostnames (not the IP addresses) of the nameservers that should be authoritative for ALL the reverse DNS zones listed on the left. If you did not intend to specify a unified set of nameservers for all the reverse DNS zones listed on the left, then please press the CANCEL button to go back to the previous screen.

**SELECTED ZONES IN - NET-64-112-0-0-1**

- 0.112.64.in-addr.arpa.
- 1.112.64.in-addr.arpa.
- 2.112.64.in-addr.arpa.
- 3.112.64.in-addr.arpa.
- 4.112.64.in-addr.arpa.
- 5.112.64.in-addr.arpa.
- 6.112.64.in-addr.arpa.
- 7.112.64.in-addr.arpa.
- 8.112.64.in-addr.arpa.
- 9.112.64.in-addr.arpa.
- 10.112.64.in-addr.arpa.
- 11.112.64.in-addr.arpa.
- 12.112.64.in-addr.arpa.
- 13.112.64.in-addr.arpa.
- 14.112.64.in-addr.arpa.

**HOSTNAMES OF NAMESERVERS**

Nameserver 1:

Nameserver 2:

Nameserver 3:

Nameserver 4:

Nameserver 5:

Nameserver 6:

Nameserver 7:

Nameserver 8:

Nameserver 9:

Nameserver 10:

Nameserver 11:

Nameserver 12:

Nameserver 13:

# POC Validation

- Email will be sent asking for validation.
- Validation status displayed in Whois.

ARIN Policy 3.6.1 ("Annual WHOIS POC Validation") requires you to certify that your WHOIS contact information is correct once per year. If the information below is correct, please click the Validate button. If the information is incorrect, please update the record using the Modify action. If you do not verify your WHOIS information is accurate, your POC will be marked invalid in ARIN WHOIS.

**VALIDATE**

## POINT OF CONTACT HANDLE INFO

POC: **DUDE2-ARIN**

Name: **Matthew Ryanczak**

POC Function: **General use**

**Questions?**