

# Guide to IRT object in MyAPNIC

## Table of Contents

<b>1</b>	<b>Guide to manage the Incident Response Team (IRT) object in MyAPNIC .....</b>	<b>3</b>
	Create an IRT object	3
	Add an existing IRT object	4
	Update an existing IRT object	5
	Update multiple inetnum, inet6num and aut-num objects	7
	Text file updates	7
	Bulk Updates	8

# 1 Guide to manage the Incident Response Team (IRT) object in MyAPNIC

This guide will help you to manage the IRT object using MyAPNIC.

From **8 November 2010** IRT references are mandatory in the APNIC Whois Database. This means an 'irt' object reference will be mandatory when any 'inetnum', 'inet6um' and 'aut-num' objects are updated or created in the APNIC Whois Database.

Before you can create an IRT object you need to:

- Prepare your own “Network abuse email contact” and processes, or
- Find an upstream ISP willing to be the contact for abuse reports related to your network

## Create an IRT object

From 8 November 2010, when you log in to MyAPNIC, you will be directed to create the IRT object [*Resources* → *IRTs* → *Add IRT Object*]. A partially prefilled template will appear using your registered information. See the example below:

MyAPNIC

JOHN APNICTRAINING-AU LOGOUT

Home Resources Admin Contact Tools Events Voting My Profile

Home / Resources / Add IRT Object

## Add IRT Object

**Info**

If you want to use an IRT object that already exists in whois, click [here](#) to register that object.

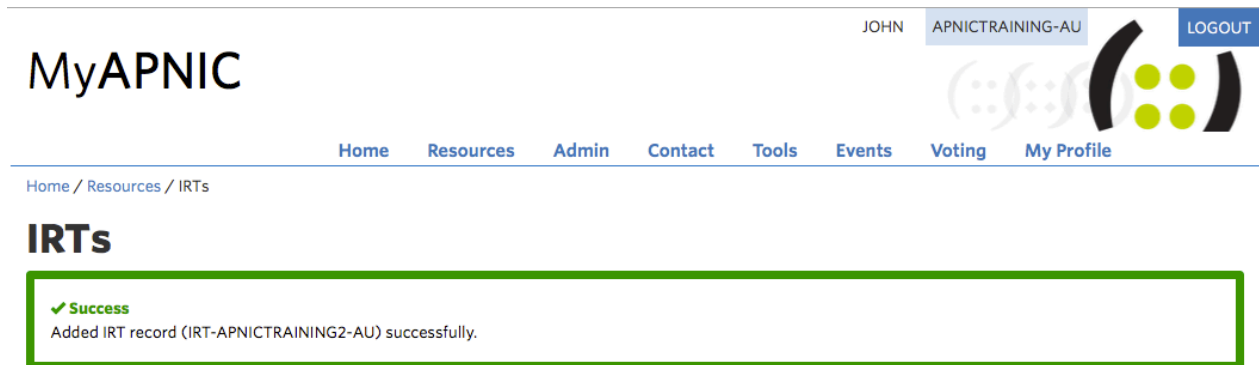
IRT name	<input type="text" value="IRT-APNICTRAINING2-AU"/>
Network abuse email	<input type="text" value="helpdesk@apnic.net"/>
Maintainer	<input type="text" value="MAINT-AU-APNICTRAINING"/>
Address line 1	<input type="text" value="6 Cordelia Street"/>
Address line 2	<input type="text" value="South Brisbane"/>
Address line 3	<input type="text" value="QLD 4101"/>
Address line 4	<input type="text" value="AUSTRALIA"/>

### Note:

You can make changes to the template above; for example, you can change the address details.

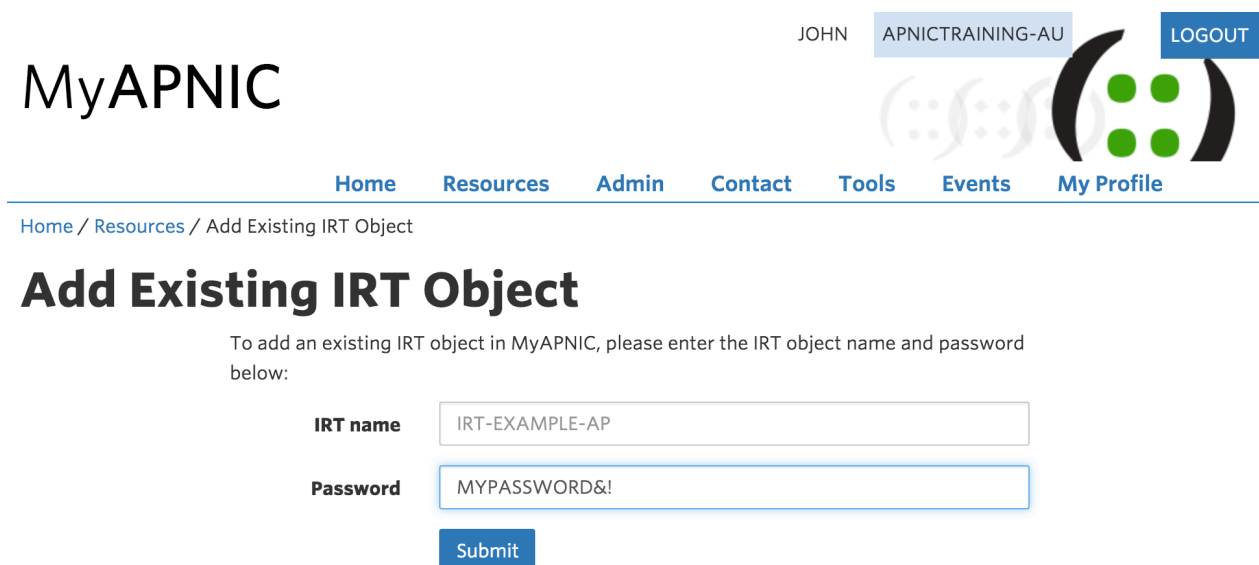
This object will be viewable in APNIC Whois Database.

Once you click on “Submit”, a *confirmation screen* like this will appear.



## Add an existing IRT object

To add an existing IRT object(s) for your APNIC account, go to *Resources* -> *IRT* and click on “Add Existing IRT Object”.



## Update an existing IRT object

- (1) To update an IRT object, go to *Resources* -> *IRT*s and click on the desired IRT object in the IRT List.

The screenshot shows the MyAPNIC website interface. At the top right, there is a user profile section with the name 'JOHN', the account name 'APNICTRAINING-AU', and a 'LOGOUT' button. Below this is a navigation menu with links for Home, Resources, Admin, Contact, Tools, Events, Voting, and My Profile. The breadcrumb trail indicates the current location: Home / Resources / IRTs. The main heading is 'IRTs'. Below the heading, there is a brief explanation of the APNIC Whois Database requirements and a note to ensure IRT objects are added to the list. Two green buttons are visible: 'Add IRT Object' and 'Add Existing IRT Object'. A search bar is present with the text 'Search'. Below the search bar is a table with the following data:

Name	Password	Delete
IRT-AP-LAGOVEN	Valid password	<a href="#">Delete</a>
IRT-APNICTRAINING-AU	Valid password	<a href="#">Delete</a>
IRT-APNICTRAINING-AU1	Valid password	<a href="#">Delete</a>
IRT-APNICTRAINING2-AU	Valid password	<a href="#">Delete</a>
IRT-POINT72-HK	Valid password	<a href="#">Delete</a>
IRT-TEST-1	Valid password	<a href="#">Delete</a>

At the bottom right of the table, there is a pagination control with 'Previous', '1', and 'Next' buttons.

The following screen will appear:

[Add](#)
[Update](#)
[Delete](#)

**Object type**

**Search**

**irt**

**address**

**e-mail**

**abuse-mailbox**

**admin-c**

**tech-c**

**auth**

To update your authentication details, please enter your password and click on a preferred encryption algorithm.

**mnt-by**

**changed**

**source**

- (2) Once you have made the desired updates, click on “Update”.
- (3) Once you click on “Submit update”, a *confirmation screen* will appear.

MyAPNIC JOHN APNICTRAINING-AU [LOGOUT](#)

[Home](#)
[Resources](#)
[Admin](#)
[Contact](#)
[Tools](#)
[Events](#)
[Voting](#)
[My Profile](#)

[Home](#) / [Resources](#) / [Whois Updates](#)

## Whois Updates

The information you register will be available publicly in the APNIC Whois database, unless the 'Private' option is available and specified.

[Add](#) [Update](#) [Delete](#)

Object type:

Search:

✓ Updated object successfully.

✓ Update OK: [irt] IRT-APNICTRAINING2-AU

## Update multiple inetnum, inet6num, and aut-num objects

Note, you can use three methods to update your objects:

- Text file updates
- Bulk whois attribute updates
- Zone file upload

### Text file updates

- (1) To make bulk updates to your inetnum, inet6num and autnum objects in MyAPNIC go to:  
*Resources* → *Bulk Whois Update*

MyAPNIC JOHN APNICTRAINING-AU [LOGOUT](#)

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[Resources](#)
[Admin](#)
[Contact](#)
[Tools](#)
[Events](#)
[Voting](#)
[My Profile](#)

[Home](#) / [Resources](#) / [Bulk Whois Updates](#)

## Bulk Whois Updates

### Text File Upload

Upload a plain text file containing the object templates you wish to register, update, or delete.

### Bulk Whois Attribute Updates

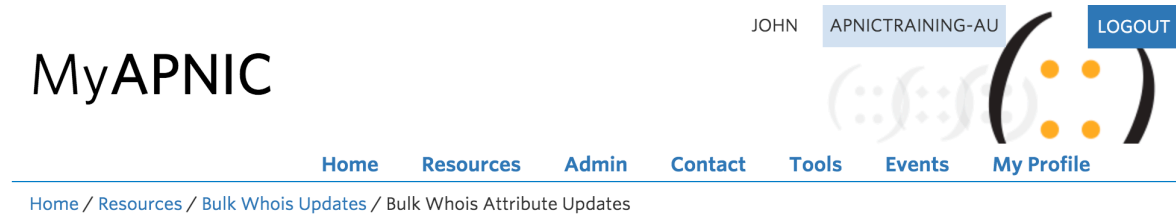
Update specific attributes across all of your whois objects.

### Zone File Upload

Upload a zone file to set the `nserver` and `ds-rdata` attributes for your existing domain objects.

## Bulk Updates

- (2) To make bulk updates to your inetnum, inet6num and autnum objects in MyAPNIC go to: *Resources* → *Bulk Whois Update*



# Bulk Whois Attribute Updates

## Bulk Update Requests

See the status of your current Bulk Whois Attribute Update requests.

### Submit update request

You can do a bulk update of your inetnum, inet6num, and aut-num objects using the form below.

<b>Whois type</b>	<input type="text" value="Public"/>
<b>Object type</b>	<input type="text" value="inetnum"/>
<b>Object attribute</b>	<input type="text" value="mnt-irt"/> <input type="text" value="IRT-APNICTRAINING-AU"/>
<b>Resource range</b>	<input type="text" value="61.45.248.0 - 61.45.255.255"/>
	<input type="button" value="Submit"/>

- (a) Once a proper IRT object is selected for the resource range, click “Submit”.
- (b) If successful, the following screen will be displayed.





# Bulk Whois Attribute Updates

## Bulk Update Requests

See the status of your current Bulk Whois Attribute Update requests.

### Submit update request

**✓ Success**  
 Your update request (ID 1091) has been accepted, and you will be notified via email once it is complete.

You can do a bulk update of your inetnum, inet6num, and aut-num objects using the form below.

Whois type:

Object type:

Object attribute:

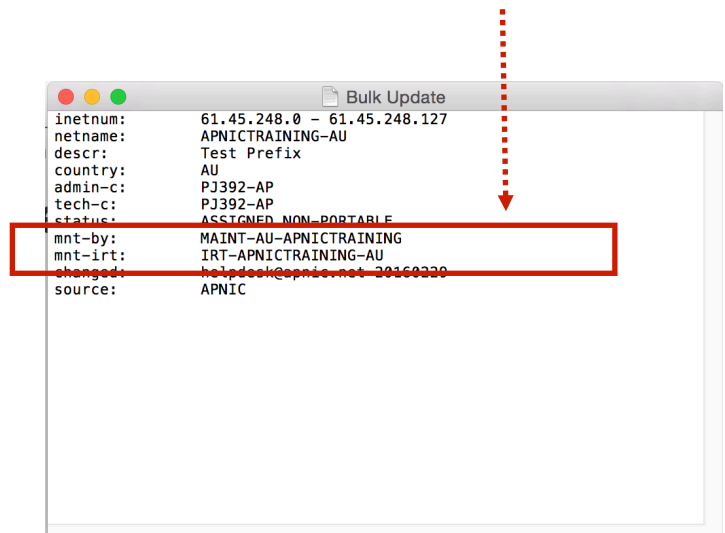
Resource range:

### Text file updates

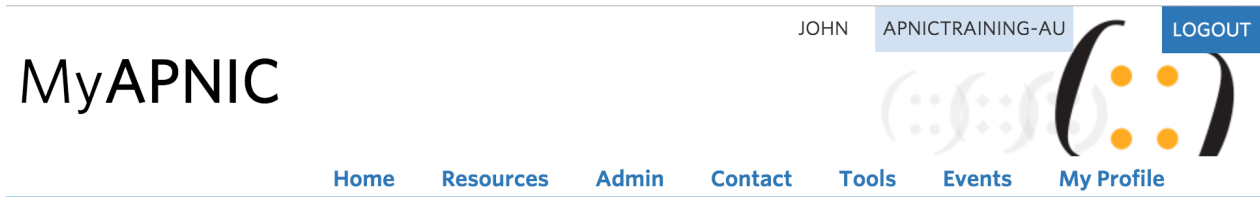
- To do bulk updates for inetnum, inet6num, or aut-num objects, simply add the 'mnt-irt' attribute to each of the object templates.

**Note:**

All objects protected by APNIC-HM can only be updated by APNIC Hostmasters, that is, you can only make updates that are protected by your maintainer.



- (2) To upload the text file click on “Browse” and search for the text file. Once the text file has been uploaded click on “Submit”.



Home / Resources / Bulk Whois Updates / Text File Upload

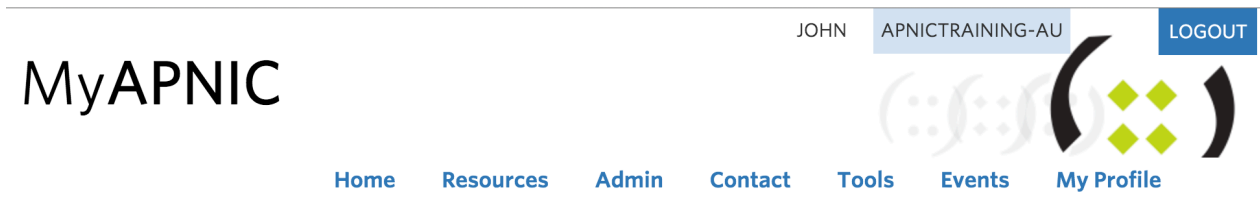
## Text File Upload

Please attach a plain text file containing the object templates you wish to register, update, or delete.

**Whois type**

**File**  Bulk Update.txt

- (3) Once you click on “Submit”, a *confirmation message* should appear.



Home / Resources / Bulk Whois Updates / Text File Upload

## Text File Upload

inetnum: 61.45.248.0 -  
61.45.248.127

Update OK: [inetnum] 61.45.248.0 -  
61.45.248.127

Please attach a plain text file containing the object templates you wish to register, update, or delete.

**Whois type**

**File**