

BGP Operations and Security Training Course

RIPE TEST Database
Appendix

Introduction

Your database objects

For your convenience we have **already created some objects in the RIPE TEST Database**. You can use these objects during the practical exercises today. During the exercise, you can modify these or use them to update or create other objects.

We have created a **maintainer, person and organisation** object for you. There are also an IPv4 and IPv6 allocations.

To identify your objects, please look up your number in the attendees' list and substitute that in the placeholders. As an example, if your number on the list is **3**, your person object will be **TP3-TEST**. On the next pages you will find the list of all your objects that are in the RIPE TEST Database.

Passwords

All your objects are protected by your own **maintainer** object. In order to modify any of them, you will need the password for this maintainer.

This password is "secret" + your number, so the password for attendee **1** will be **secret1**, the password for attendee **2** will be **secret2**, and so on.

You will also need need RIPE NCC Access account to be able to create objects in RIPE TEST Database.

Your objects

Fill in all placeholders with your number on the list

person: Training Course Participant
remarks: RIPE NCC training courses - Participant Person
address: Singel 258
address: 1016 AB Amsterdam
phone: +312053544444
e-mail: participant@example.com
nic-hdl: TP-TEST
mnt-by: CM-MNT
changed: participant@example.com
source: TEST

mntner: CM-MNT
descr: RIPE NCC training courses - Participant Maintainer
admin-c: TP-TEST
mnt-by: CM-MNT
referral-by: CM-MNT
auth: MD5-PW # Filtered
changed: participant@example.com
upd-to: participant@example.com
notify: participant@example.com
source: TEST

organisation: ORG-TCP[]-TEST
org-name: RIPE NCC training courses - Participant [] Organisation
org-type: LIR
address: Singel 258, 1016 AB Amsterdam
phone: +31205354444
fax-no: +31205354444
e-mail: participant@example.com
admin-c: TP[]-TEST
tech-c: TP[]-TEST
ref-nfy: auto@example.com
notify: notify@example.com
mnt-ref: TEST-NCC-HM-MNT"
mnt-by: TEST-NCC-HM-MNT"
changed: trainer@example.com
source: TEST

The following Internet resources are available for you to be used in the exercises:

inetnum: 192.[].0.0 - 192.[].3.255
netname: NL-RIPENCC-TCP[]-20140626
org: ORG-TCP[]-TEST
descr: RIPE NCC training courses - Participant [] Allocation
country: EU
admin-c: TP[]-TEST
tech-c: TP[]-TEST
status: ALLOCATED PA
mnt-by: TEST-NCC-HM-MNT
mnt-lower: CM[]-MNT
mnt-routes: CM[]-MNT
changed: hostmaster@example.com
source: TEST

For **inet6num** and **aut-num** fill in placeholders with your number on the list using two digits (i.e. 01, 02 , 03...25).

inet6num: 2001:ff::/32
netname: NL-RIPENCC-TCP-20140625
org: ORG-TCP-TEST
descr: RIPE NCC training courses - Participant Allocation
country: EU
admin-c: TP-TEST
tech-c: TP-TEST
status: ALLOCATED-BY-RIR
mnt-by: TEST-NCC-HM-MNT
mnt-lower: CM-MNT
mnt-routes: CM-MNT
changed: hostmaster@example.com
source: TEST

aut-num: ASI
as-name: RIPE NCC training courses - Participant ASN
org: ORG-TCP-TEST
admin-c: TP-TEST
tech-c: TP-TEST
mnt-by: TEST-DBM-MNT
mnt-by: CM-MNT
changed: hostmaster@ripe.net
source: TEST

Test database

In the exercises, we will make use of the RIPE TEST Database. This is a public system that acts and responds in exactly the same way as the RIPE Database would do.

You can access the RIPE TEST Database under address:

<https://apps-test.db.ripe.net>