

# **BGP Operations and Security Training Course**

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## **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.

## RIPE 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>**

## 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:** 1016 AB Amsterdam  
**phone:** +312053544444  
**e-mail:** participant@example.com  
**nic-hdl:** TP-TEST  
**mnt-by:** CM-MNT  
**source:** TEST

**mntner:** CM-MNT  
**descr:** RIPE NCC training courses - Participant  Maintainer  
**admin-c:** TP-TEST  
**mnt-by:** CM-MNT  
**auth:** MD5-PW # Filtered  
**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:** 1016 AB Amsterdam  
**phone:** +312053544444  
**fax-no:** +312053544444  
**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  
**source:** TEST

The following Internet resources are available for you:

**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  
**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-20140626  
**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  
**source:** TEST

**aut-num:** AS1  
**as-name:** Participant  -ASN  
**org:** ORG-TCP-TEST  
**admin-c:** TP-TEST  
**tech-c:** TP-TEST  
**status:** ASSIGNED  
**mnt-by:** TEST-NCC-HM-MNT  
**mnt-by:** CM-MNT  
**source:** TEST