# Scenario Editor

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# 1 Introduction

This document describes how to make use of the Scenario Editor (Figure 1). When you open the editor, you see two main parts:

- 1. The Configuration panel, which is used to create, open and save configuration files.
- 2. The Entity panel, where a list of bots and a list of e-partners are being displayed. Here you can create, modify, rename and delete bots and e-partners.

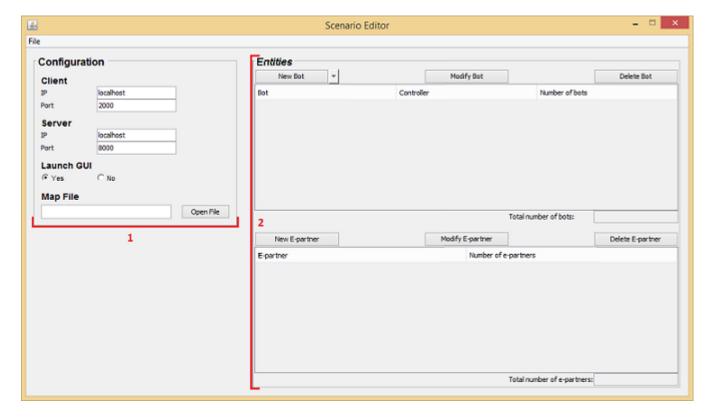


Figure 1: Scenario Editor

# 2 General use

At the top of the editor you can see a File menu. If you click on that, you get the options to create a new configuration, save your configuration, open a configuration and to exit the editor.

On the left side of the editor you can configure a scenario as you like. The Client IP, the Client Port, the Server IP and the Server Port should already contain the default values. You can change them if you need to. You can also indicate whether you want to open a GUI. If you have a Map file you want to use, you can import it by selecting the *Open file* button at the right section.

On the right side of the editor you can create, modify, rename and delete bots and e-partners. There also are a list of bots and a list of e-partners that are created, and below each list there is an indication of how many bots or e-partners are created in total.

# 3 Configuration Panel

A picture of the configuration panel can be found in figure 2.

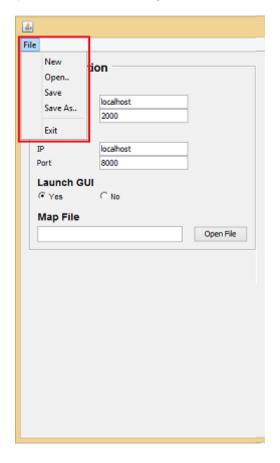


Figure 2: Configuration Panel

## 3.1 New configuration file

To create a new configuration file, select  $File \to New$  in the menu bar. You will now get a new configuration with the default values. Creating a new configuration will reset all previous changes you have made, so make sure you save your current configuration first if you want to keep it.

#### 3.2 Save configuration file

To save your configuration file, select  $File \to Save$  in the menu bar. If your file hasn't been saved before, a screen will pop up where you can select the folder you want to save your file to and enter the file name you want to use. Once you have selected the right folder and entered the file name, click the Save button.

## 3.3 Save configuration file as

To save your configuration in a new file, select  $File \to Save\ As$  in the menu bar. A screen will pop up where you can select the folder you want to save your file to and enter the file name you want to use. Once you have selected the right folder and entered the file name, click the Save button.

# 3.4 Open configuration file

To open an existing configuration file, select  $File \to Open$  in the menu bar. A screen will pop up where you can select the folder where the configuration file is saved to. Once you have selected the right folder, select the file and click the Open button.

# 4 Entity Panel

The entity panel exists of 2 parts; the top part shows the bot options and the bottom part shows the e-partner options. A picture of the entity panel can be found in figure 3.

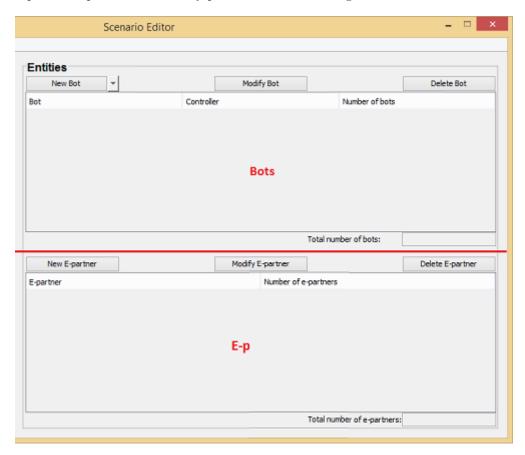


Figure 3: Entity Panel

#### 4.1 Create new bot

To create a new bot, click the New Bot button. A new bot will appear in the bot list.

If you want to create a standard bot (which already has default values), click on the arrow next to the New Bot button. A menu will drop down where you can select one of the standard bots. If you click on a bot, the bot will appear in the bot list.

## 4.2 Modify bot

To modify a bot, select the bot you want to modify in the bot list and click the  $Modify\ Bot$  button. The Bot Store will open in a new window where you can modify your bot.

# 4.3 Change controller type

To change how a bot is controlled, you can either use the *Modify Bot* button to change it in the Bot Store, or you can change it in the scenario editor. To change the controller type in the scenario editor, select the bot you want to change and click on its *Controller* column. You should now be able to choose the controller type.

#### 4.4 Rename bot

To rename a bot, you can either use the *Modify Bot* button to change it in the Bot Store, or you can change it in the scenario editor. To rename in the scenario editor, select the bot you want to rename in the list with bots. Double click the bots name and enter a new name.

#### 4.5 Delete bot

To delete a bot, select the bot you want to delete in the list with bots and click the *Delete Bot* button.

#### 4.6 Create new e-partner

To create a new e-partner, click the  $New\ E-partner$  button. A new e-partner will appear in the e-partner list.

# 4.7 Modify e-partner

To modify an e-partner, select the e-partner you want to modify in the e-partner list and click the Modify E-partner button. A new window will open where you can modify the properties of the e-partner.

# 4.8 Rename e-partner

To rename an e-partner, select the e-partner you want to rename in the list with e-partners. Double click the e-partners name and enter a new name.

# 4.9 Delete e-partner

To delete an e-partner, select the e-partner you want to delete in the e-partner list and click the Delete E-partner button.