Getposition connector units

# Creating user accounts (Device providers)

Create user accounts, one for each device provider, following the standard procedure from the administrative area of the website.

* Select the “Connectors” account we created for you. This account have only the required habilitations for this purpose
* From the “Users” menu select “General Information” and “Add new”.
* Insert the username and other required parameters and click “Append”
* Select now the just created account and clock on “Password” and “General information”.
* There will be an auto-generated password, click on edit and assign a password manually. This password should be given to the device provider to see the stats of his units
* Click now on “password”, “Reserved information” and edit the password.
* Select “Specialization” “Fleet alive check” and click update
* This password will have the minimum habilitation to show ONLY the list of units with the date and time of the last position received

# Adding units to providers

First of all select the provider where you want units to be added, then to add units to you can follow 2 procedures, manual or automatic import.

* Manual procedure:
  + click on “mobile units” menu, then “General information” and “New record”.
  + Add at least the following fields: group, name.
  + After that click on “mobile units” and then on “Configurations”.
  + Edit the unit you just added and in the “decoded code” field click on the “Click here to generate a Server 2 Server unit code” just below the text field
  + Insert the phone field and select as unit “Type” the label “Server 2 Server” and click update
  + Click on “Mobile units”, “Technical Data”. Edit all the records and insert the **device serial.** This field **is important** to match the serial that the provider will use to send positions as it will uniquely identify a unit
* Automatic procedure:
  + Prepare a CSV file containing **at least the device serial** and having the headers in the first line of the file. An example could be  
      
    **FLEETNAME;UNITNAME;DEVICESERIAL   
    PROV1;ABCD;PROV-XXX-123  
    PROV1;EFGH; PROV-YYY-456**  
    This file will import 2 units in the selected provider.  
    Please note:
    - FLEETNAME: max 8 chars
    - UNITNAME: max 8 chars
    - FLEETNAME + UNITNAME must be unique in the whole account
    - DEVICESERIAL: is the field that will be used by the provider to send positions and will uniquely identify a unit
  + Click on “Mobile units” menu, then on “Unit Import”. Click on “Proceed to import”
  + Select the file you just created and fill the “Field delimiter” tab with the delimiter used in your file and click “Load”
  + Here select:
    - Unit code: “Assign code automatically”
    - Unit fleet: select the column of your file or otherwise leave it as “Assign automatically”
    - Unit name: select the column of your file or otherwise leave it as “Assign automatically”
    - Unit phone number: select the column of your file or otherwise leave it as “Leave empty”
    - Device serial: select the column of your file
    - Tariff plan: select the desired tariff plan (if more than one is present)
    - Select type: select “Server 2 Server”
    - Selected unit config: select the desired configuration

# Provider account access

With the password generated during the “creating user accounts” step, the provider can access to the website and check if devices are working properly.

Login to Getposition with the provided link and credentials.   
Clicking the report “units last contact” the website will show the list of units with their last contact and basic information