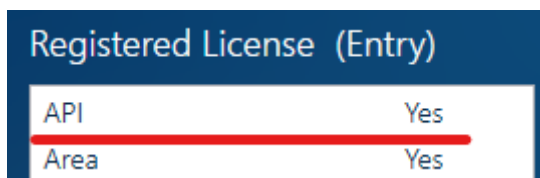# GuardPoint 10
VMS Local Server Setup (0.0.1.0)

Our Visitor Management System works by sending a QR code via email to the visitor's phone. They can then gain secure and contactless access to your building straight from their smartphone.

The VMS allows the visitor to pre-book a visit via a registration page and can be required to accept custom T&Cs, GDPR and health & safety policies with a signature. Acceptance is then approved via a email notification and a QR code then emailed to the visitor's phone. You can then be notified of the visitors arrival and create reports on your visitors movements through GuardPoint 10.
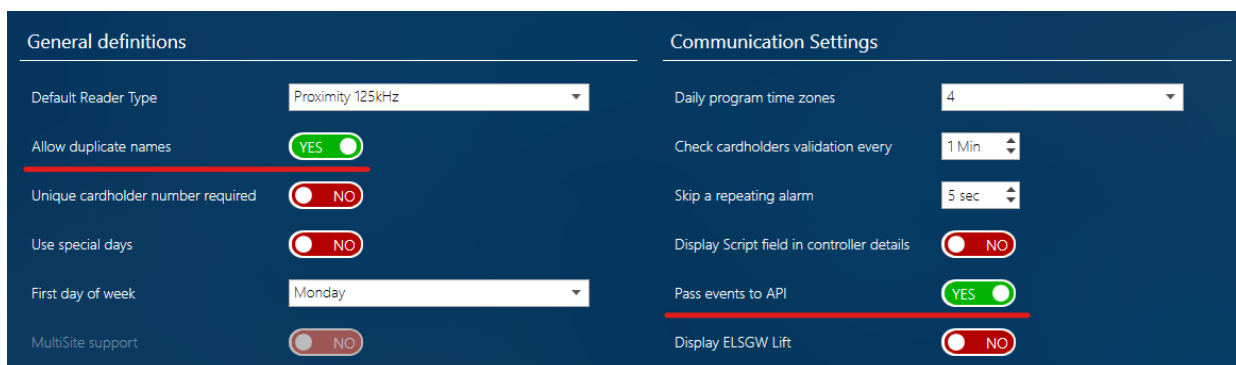
The Setup for Sensor VMS is as follows:

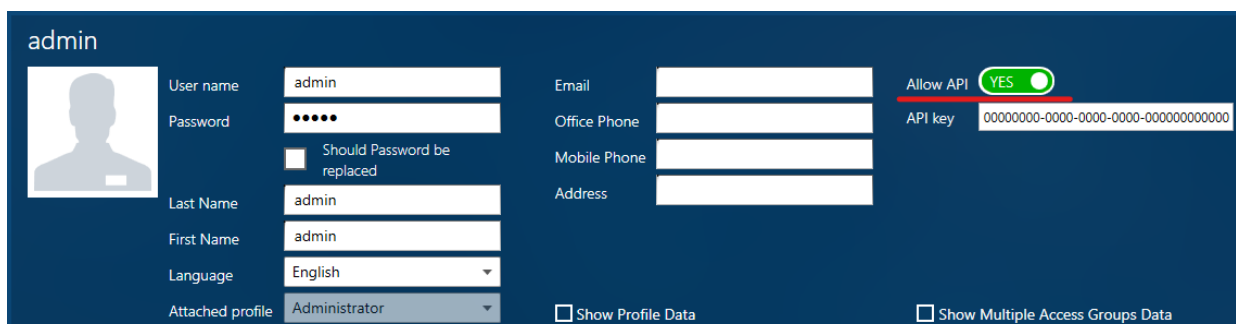1.   The license must have **API** set to **Yes**.

2.   In the **Options** > **General** screen, make sure **Pass events to API** and **Allow duplicate names** are enabled.

3.   Users who will be logging into the Web Module must have **Allow API** set to **Yes** in the GuardPoint 10 Users screen.

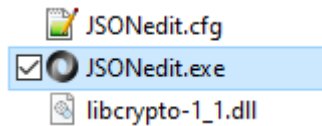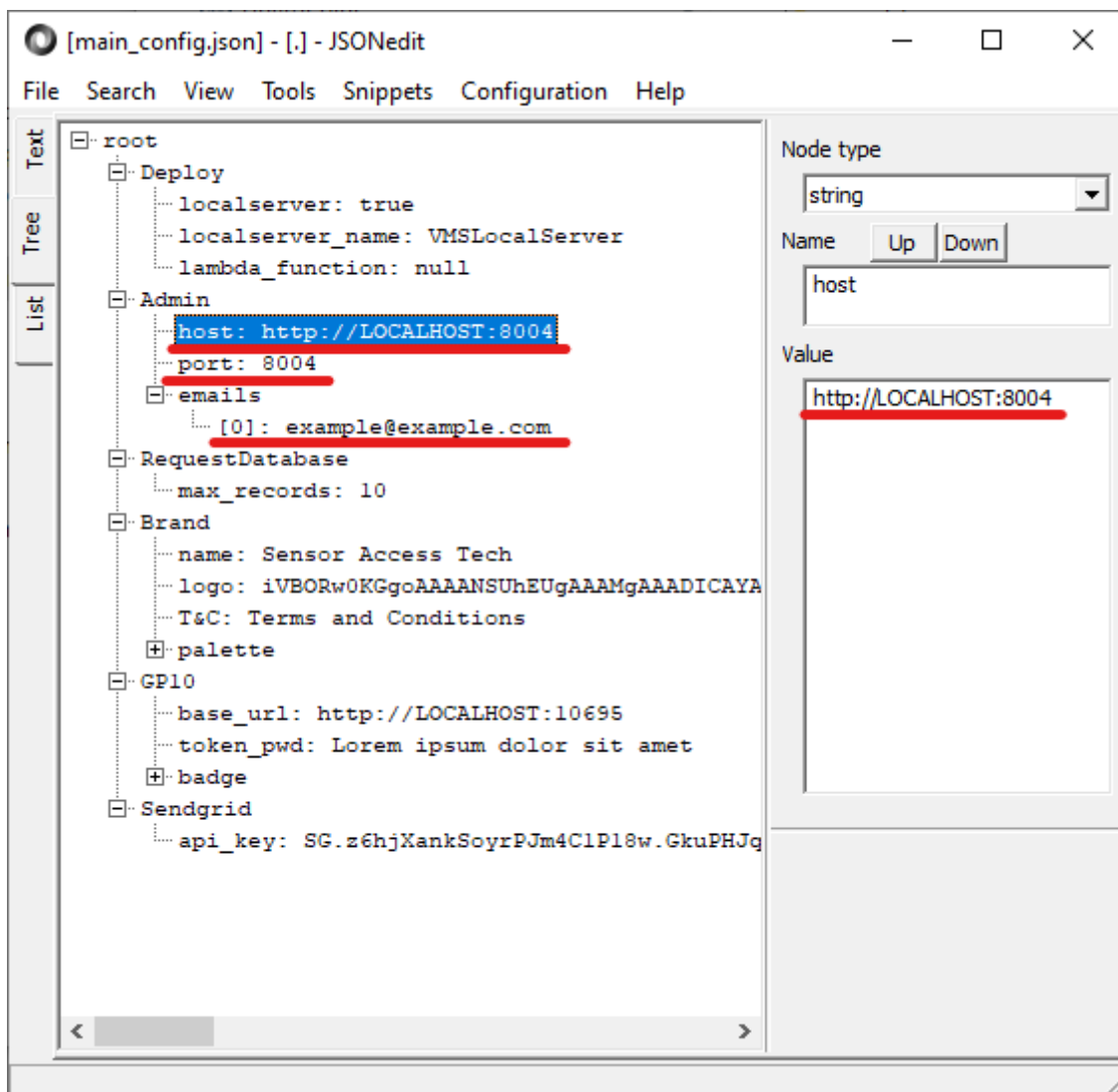4. Unzip and open the **VMSLocalServer** folder on the same server as the GP10 installation, and double-click on **JSONedit.exe**.

   JSONedit.cfg
    ☑ ⬤ JSONedit.exe
    libcrypto-1_1.dll

5. Under **Admin** click on **host**. This will be where the link in the registration approval emails will be directed to. Change the value to the IP address / name of the server.
    (Remember to keep "http://" at the start and the port number at the end)

6. Next **port** is the port on which the server will be hosted. You can leave this as default (8004).

7. Finally **emails** is a list of the email addresses that will be sent the registration approval emails. If you need more email addresses, right-click on the exiting email and click **Duplicate node**.
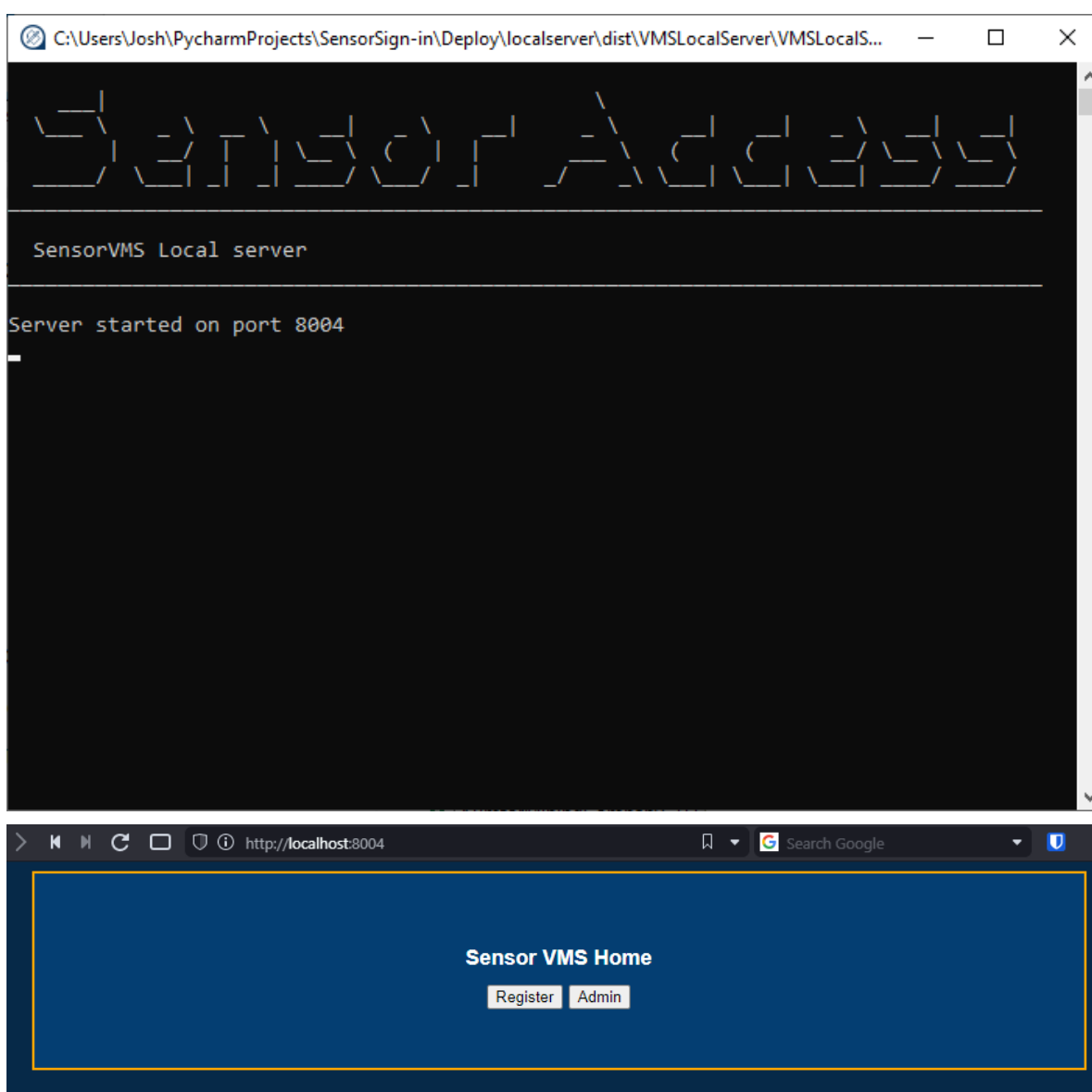
8.   When you are done, click **File**, **Save**.

9.   Start the server application **VMSLocalServer.exe**.
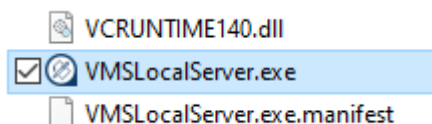
10.   You should see the following console screen. You can now connect to the web interface with the server's IP address / name and the port number

11.   If the console screen does not appear, double check the settings are correct and let us know at support@sensoraccess.co.uk.