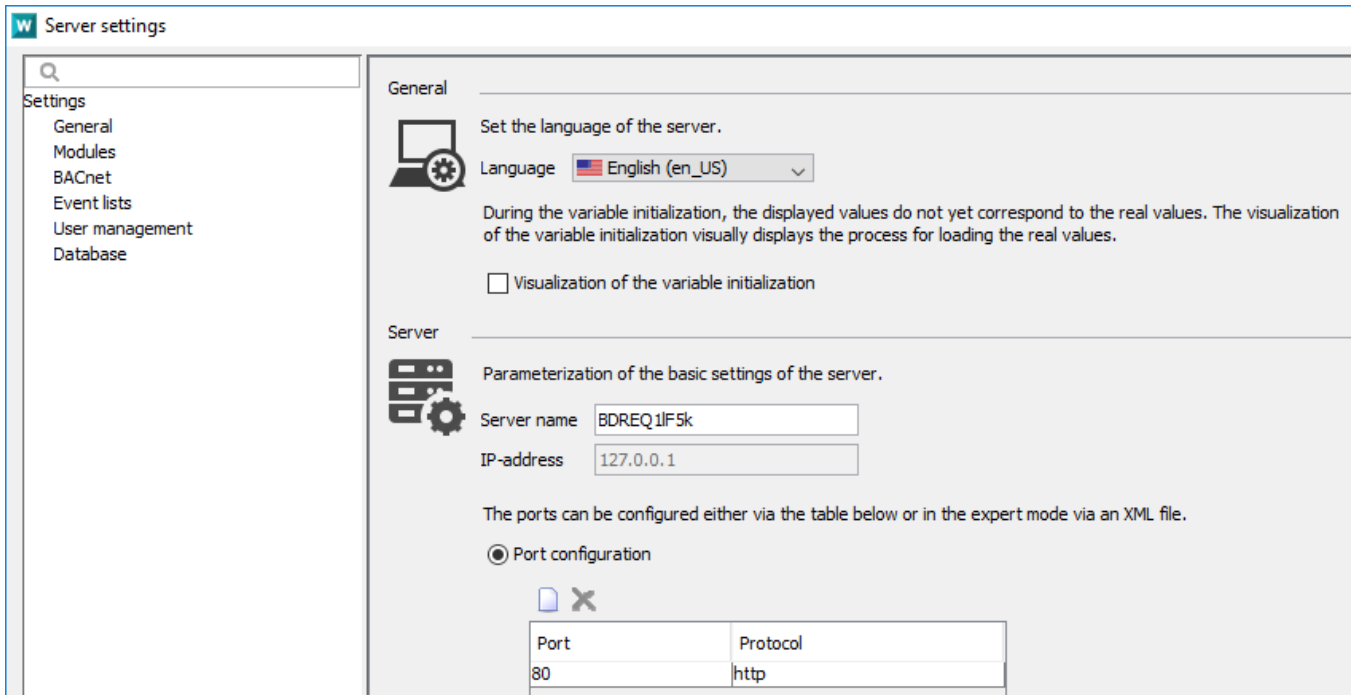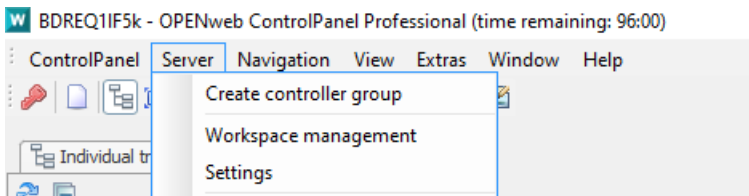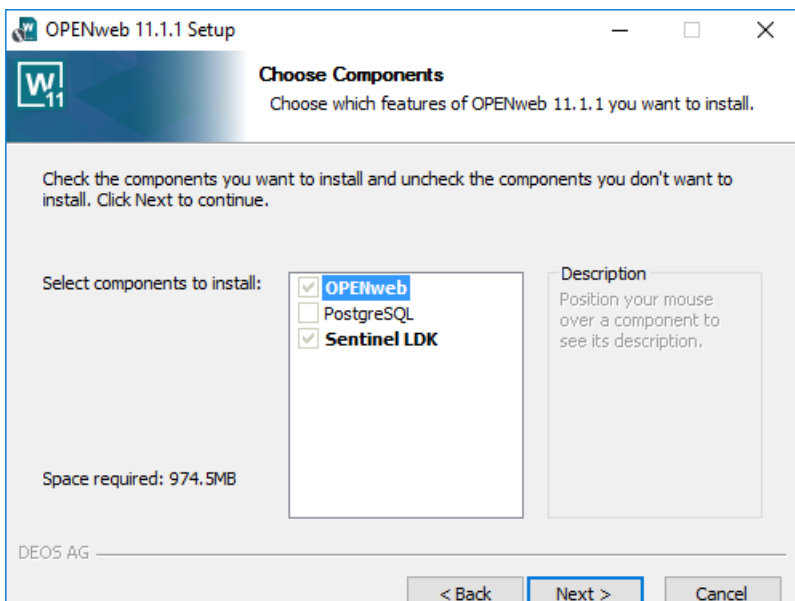# TT220404 – OPENewb - Installing 2 Versions

1. It is possible to install 2 (or more) versions of OPENweb on the same PC, e.g. version 9 and 11 at the same time.
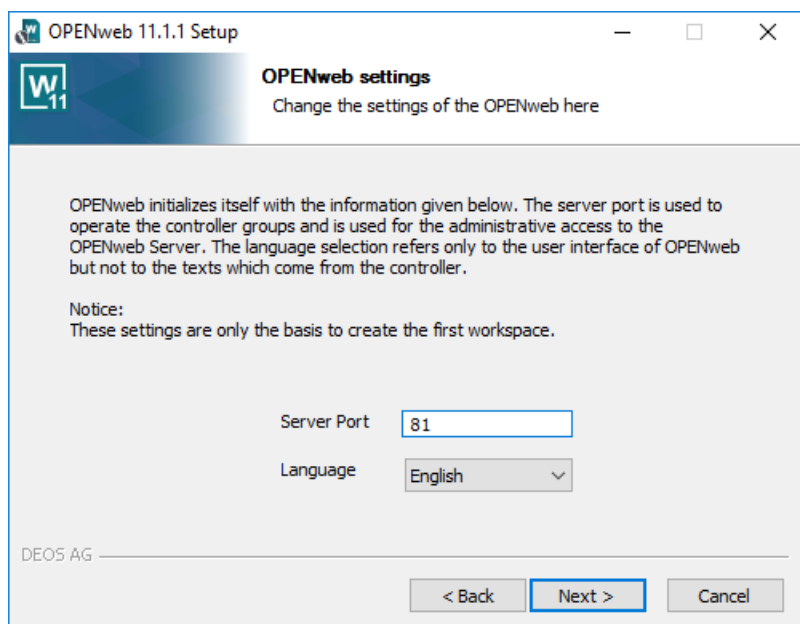

2. Assuming you've already installed OPENweb 9 on your PC, and it is using TCP port 80 (see above). The port can be checked by clicking the "Server", "Settings" from the menu.
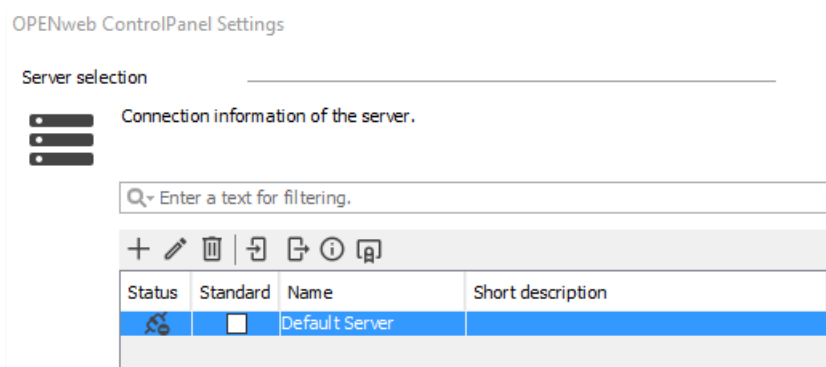

3. Now, we will install OPENweb 11. You can follow the default steps during the installation. When you reach the "Choose Components" screen, you can see "PostgreSQL" is not selected by default. This is correct, because both OPENweb versions use the same database program. Click "Next" to continue.
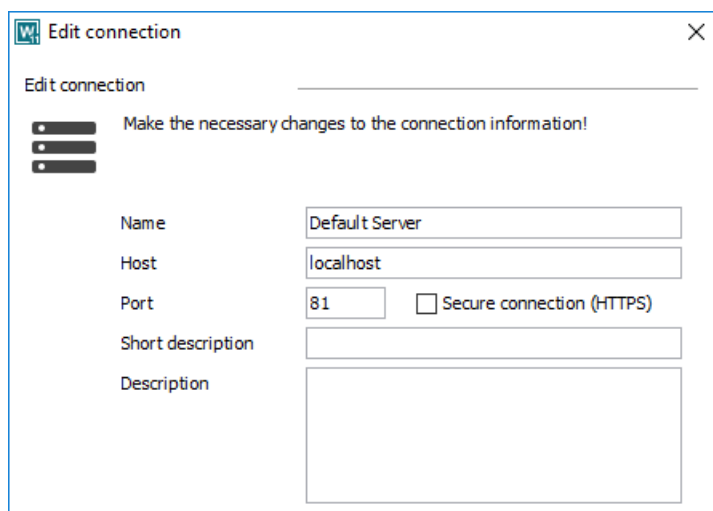
4. In the "OPENweb settings" screen, you need to select another "Server Port" for OPENweb 11. In this example, since OPENweb 9 is using port 80, so we select "81" for OPENweb 11.

5. After installing OPENweb 11 successfully, you can now start OPENweb 11 Control Panel. Click the "Edit Connection" button 🖉 to confirm if the port is correct.
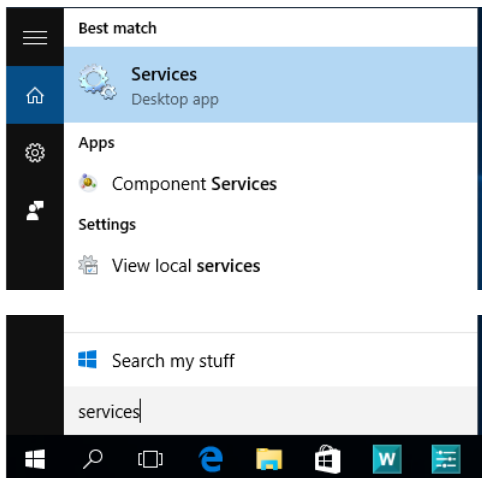

6. If the port in OPENweb Control Panel is not correct, then change it to the correct port according to your OPENweb server settings. In this example, since we use port 81 in OPENweb 11, then we also set it to "81" in Control Panel.
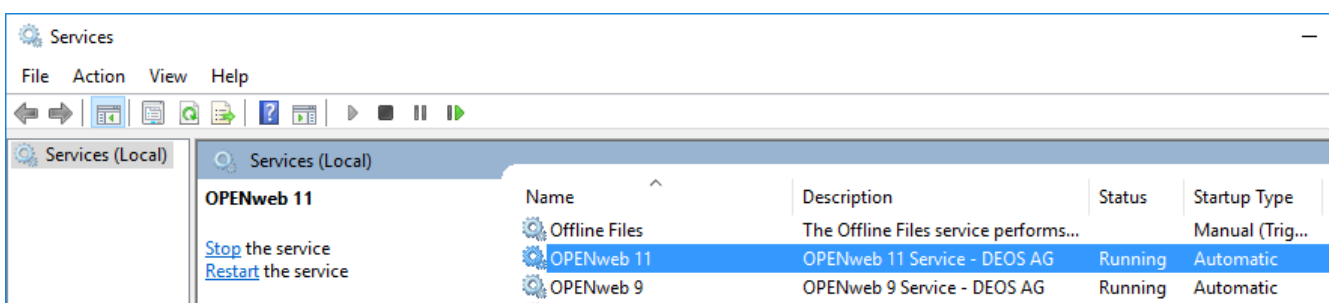

7. Now you should be able to run OPENweb 9 and OPENweb 11 at the same time on your PC. Just make sure you start the correct OPENweb Control Panel version, and connect to the correct OPENweb server.
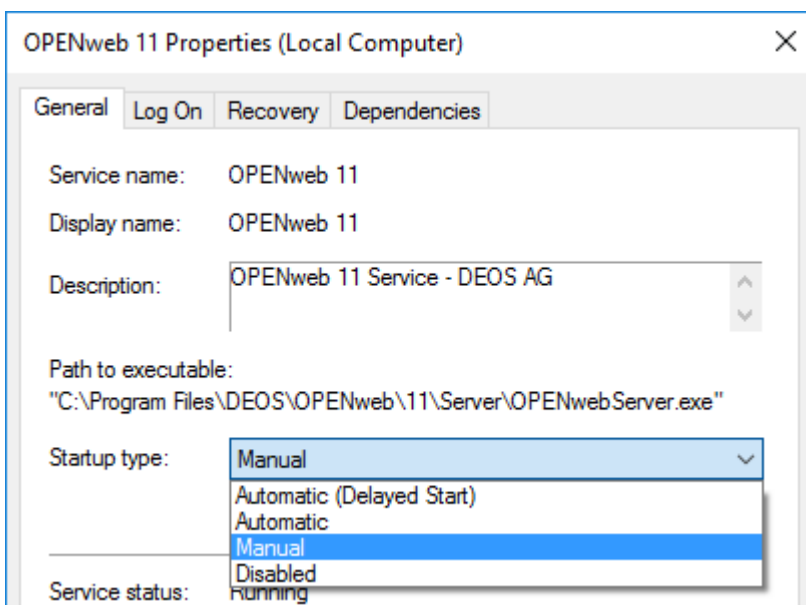
8. Since both OPENweb servers are running at the same time, you will need to be careful on which version you're connecting to. Otherwise, this could cause problem if you're not doing it correctly.

9. From Windows task bar, you can use the "search" button and type "services" to check the OPENweb services.

10. Scroll down the list, and you should see both "OPENweb 9" and "OPENweb 11" services are running automatically. For most of the time, this is not necessary, because normally you only need to use only 1 of them. This may also slow down your PC because of the extra resources required.

11. So for example, you normally need to run OPENweb 9, and only need to use OPENweb 11 occasionally. Then you can set OPENweb 11 service to "manual". Double click "OPENweb 11" to open the properties, and set the "Startup type" to manual.

12. After restarting the PC, you can see OPENweb 11 is now in "Manual" mode, and it is not running automatically when the PC is restarrted. To manually start/stop the OPENweb server, you can click the "Start Service" and "Stop Service" buttons " ▶ ■".