

Installation Guide

This guide provides the steps that need to be followed in order to install the application flows. json found in \Code\ folder.

Steps

1. Install Node.js if not already installed (<https://nodejs.org/en/download/>).
2. Install Node Red:
 - Windows: <https://nodered.org/docs/getting-started/windows>
 - Linux: <https://nodered.org/docs/getting-started/local>
3. Install SQLite for Node-Red: <https://flows.nodered.org/node/node-red-node-sqlite>
4. After following the above, Node-Red should be running on <http://localhost:1880/>. Open this address in your favorite browser.
5. Select the “menu” icon located in the top right corner of your screen and select Import.
6. Locate the file flows. json that you downloaded on this folder and import it.
7. On the top right corner select deploy.
8. Inject all the “create table” nodes:
 - create table Volos thp
 - create table VolosPM
 - create table thp Kriti
 - create table Kriti PM
 - create table VolosAVG
 - create table VolosAVGPM
 - create table KritiAVG
 - create table KritiAVGPM
8. If all the above steps have been followed correctly, the application should be now running.
9. On the “Debug Messages” window you can see some text outputs of the application, and the generated graphs on the “Dashboard” window.