

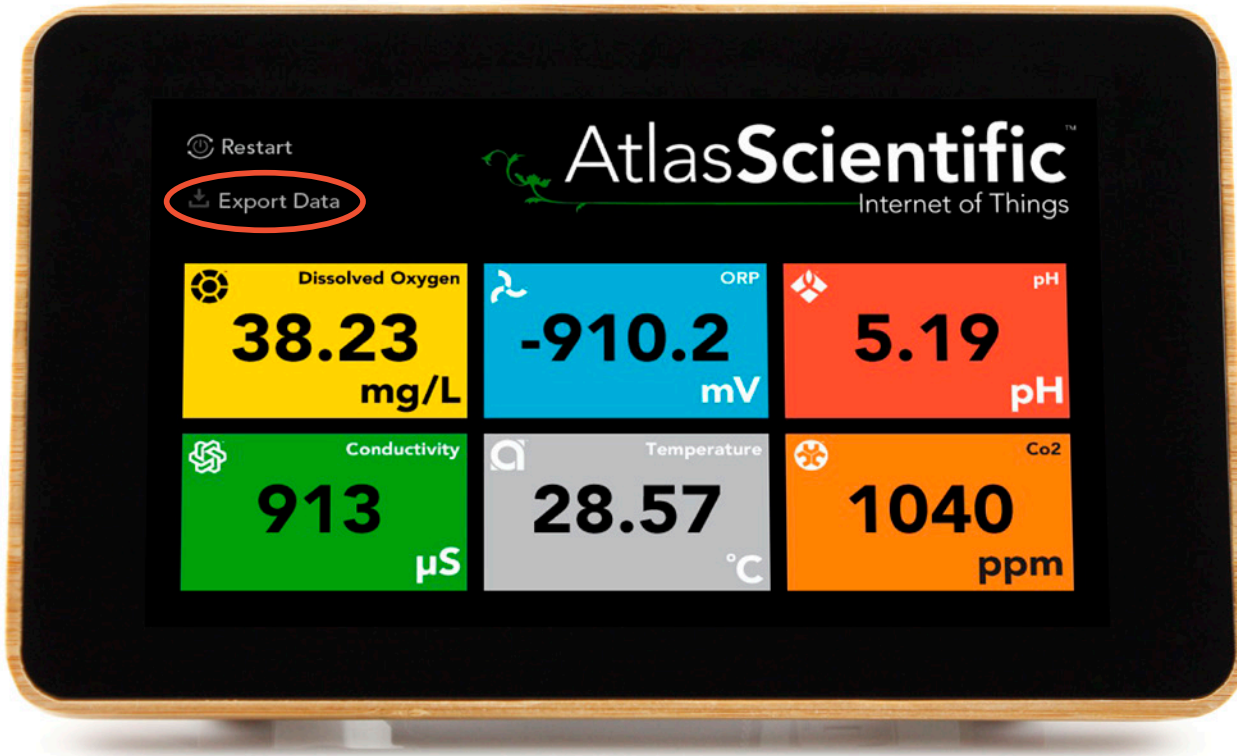
Atlas*·i*otTM

How to export data

The Atlas•iot™ software will automatically log data every second, for each Atlas Scientific EZO™ device connected to your Raspberry Pi. The following steps will show you how to properly export your data.

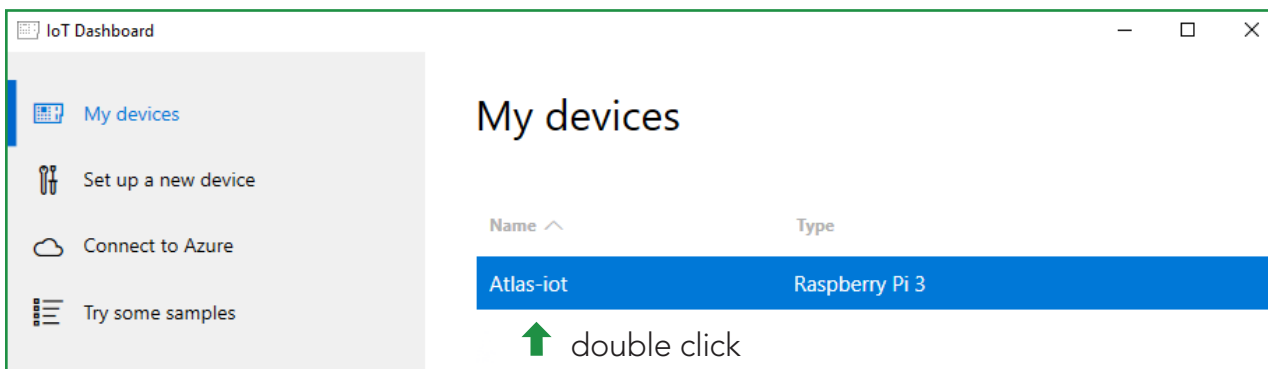
Step 1 Home screen

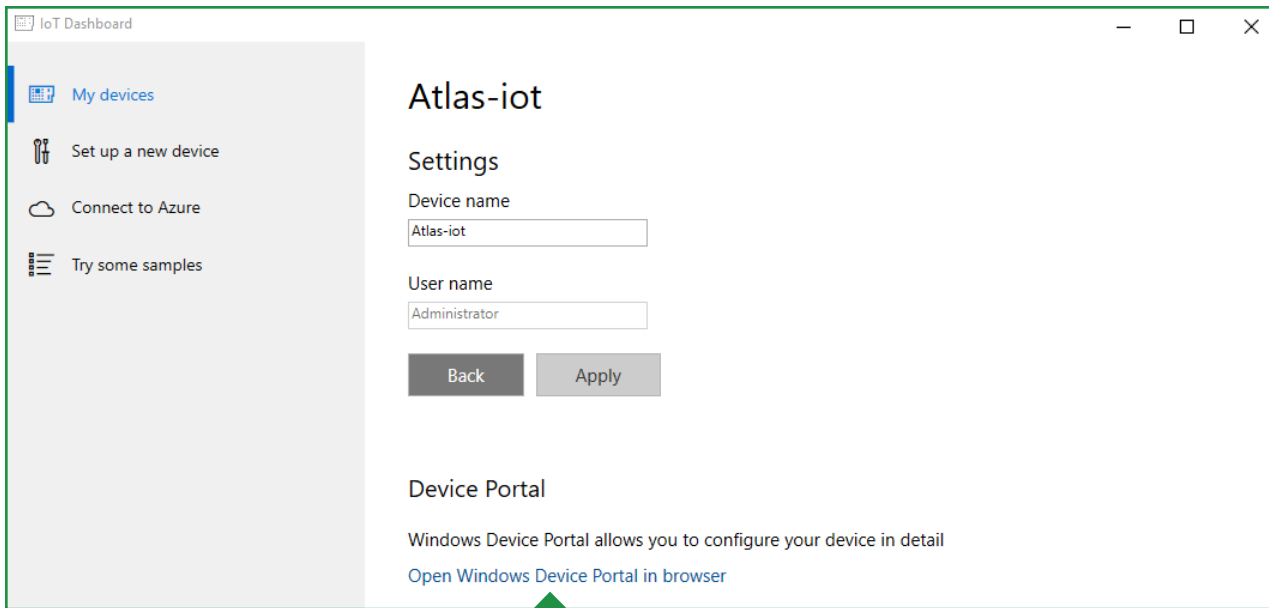
Press the "Export Data" button, located at the top left corner of the home screen.



Step 2 IoT Dashboard

Log into your device, via the Windows 10 IoT Core Dashboard.

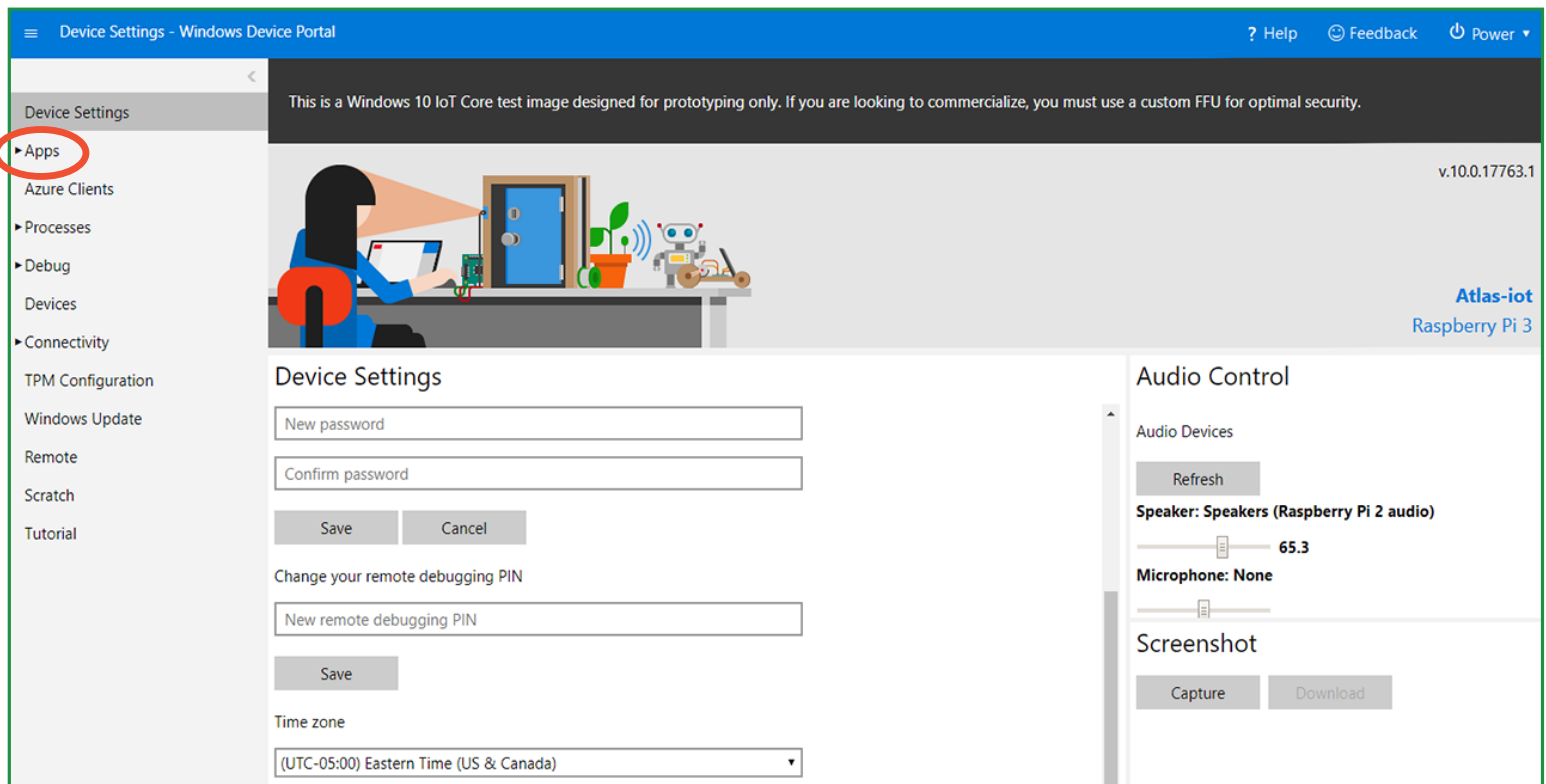




Click here, and login to the device portal (back end) of your Raspberry Pi.

Step 3 Device portal

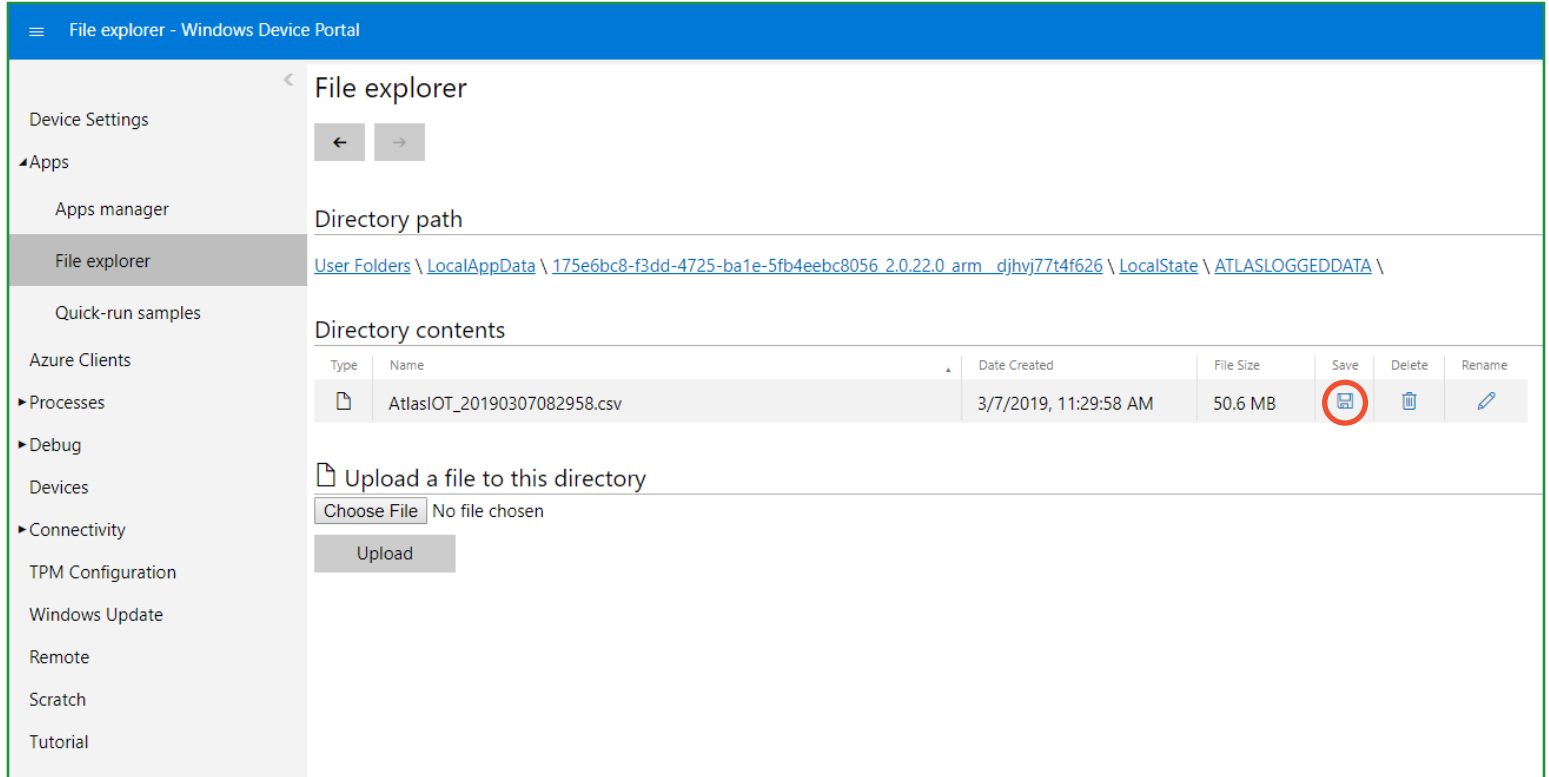
From the device portal, click on **Apps > File explorer**.



Step 4 File Explorer

Within the File explorer click on **LocalAppData > atlas_iot> LocalState> ATLASLOGGEDDATA**

(Sorry, its five folders deep... that's how Microsoft set it up.)



Here you will see a list of *.csv files that you created, each time the Export data button is pressed from the Atlas•iot™ software home screen.

To download the *.csv file, click on the save (*disk*) icon.

The *.csv file can be a very large file, depending on how many EZO™ device are connected and how long you have been logging data.

Microsoft Excel may have trouble completely opening the *.csv file as it has a maximum amount of rows it can display on a page (1,048,576). If this occurs, we recommend opening the *.csv file in Notepad ++ or your favorite text editing software.