

Instructions

1. Download and run OM2M server

Go to this link <http://wiki.eclipse.org/OM2M/Download>

You have to download Version 1.3.0 from the Official release.\

Follow the instructions to start the One M2m server.

Then start the OM2M server.

2. Hotspot Wifi Process

- a. First create a hotspot with your mobile and connect your laptop with it.

- b. Change your arduino credentials (SSID, Password and Server IP Address(Your Laptop's IP address)) accordingly.

3. Choose the file based on whether you have Node MCU or ESP32

Your file name will be TX_Nodemcu or TX_esp32 accordingly.

4. If your teams ae has a container named MEET_TA_ASAP contact any of the OneM2M TAs(Suraj, Salil or Faizan) otherwise if you are getting Node_1 as a container then you can go rig up the circuit and make sure that data transfer is happening.

5. Once you are able to send data to the server, let the TAs know for further instructions.