

PREREQUISITES AND DEPENDENCIES

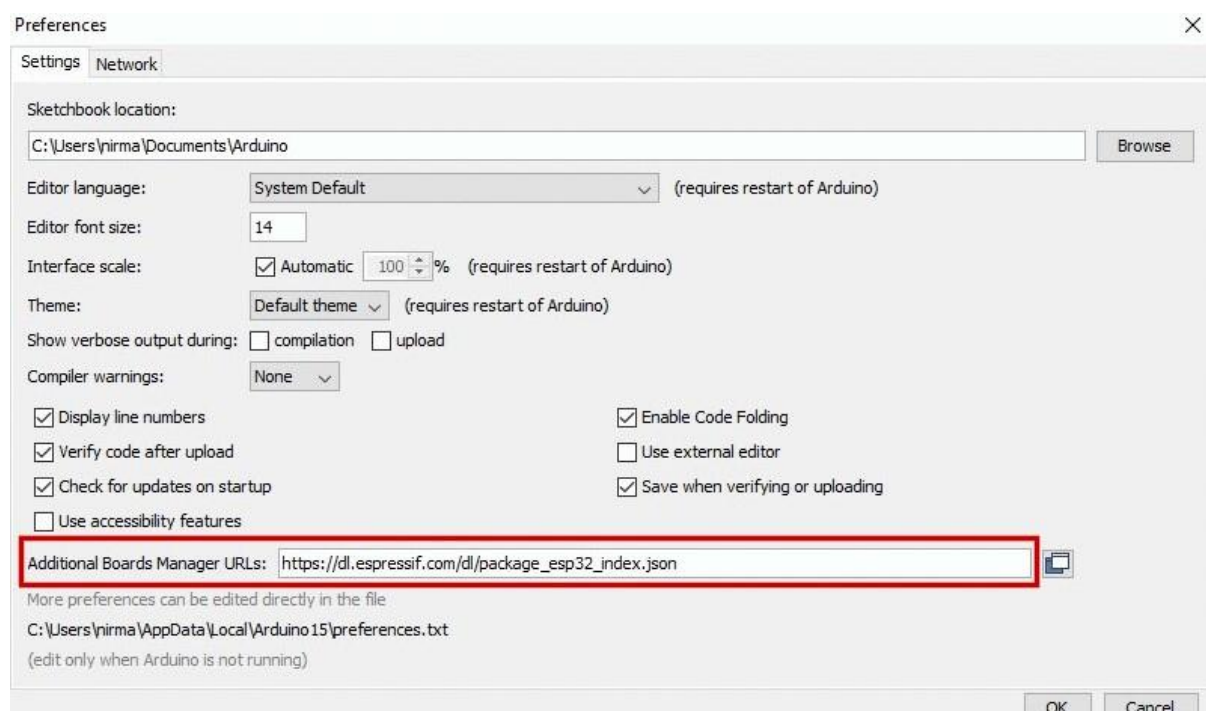
By Nirmal A



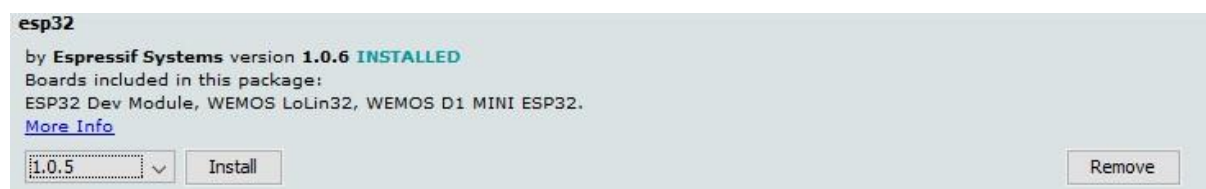
ESP32 add-on for Arduino IDE:

1. In Arduino IDE, go to File > Preferences and paste the given URL in the Additional Boards Manager URL as shown below

ESP32 URL: https://dl.espressif.com/dl/package_esp32_index.json

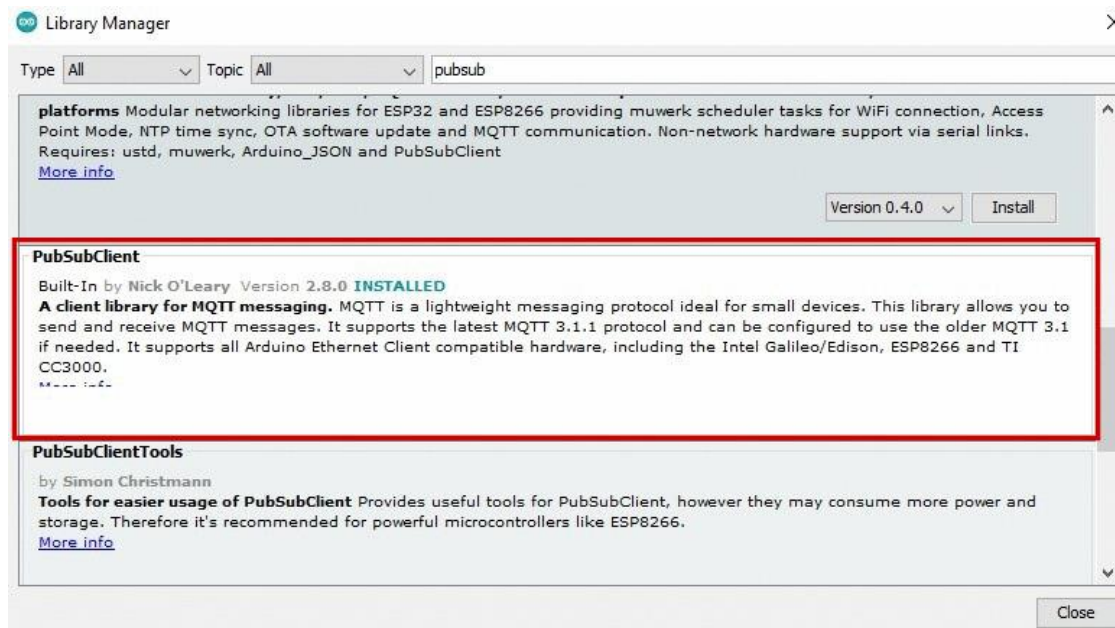


2. Select Tools > Board > Boards Manager and search for 'ESP32'
3. Select the latest version and install the ESP32 add-on



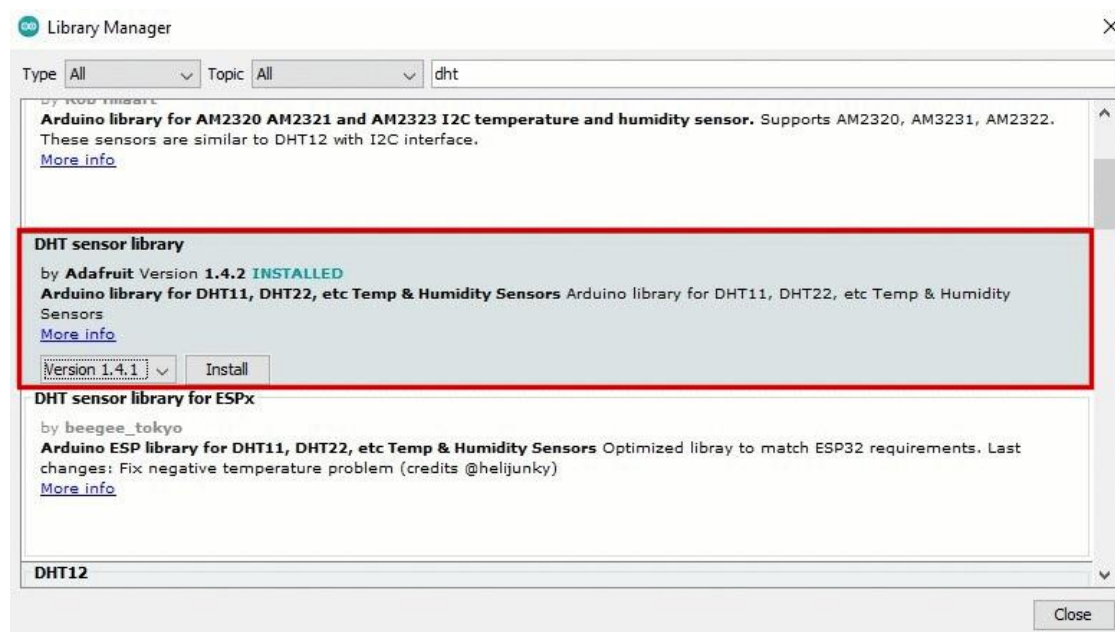
Pub Sub MQTT Library:

1. Open the Library Manager by going to Tools > Manage Libraries
2. Search for 'pubsub' and select the option as shown here



DHT11 Library:

1. Open the Library Manager by going to Tools > Manage Libraries
2. Search for 'dht' and select the option as shown here



THE END