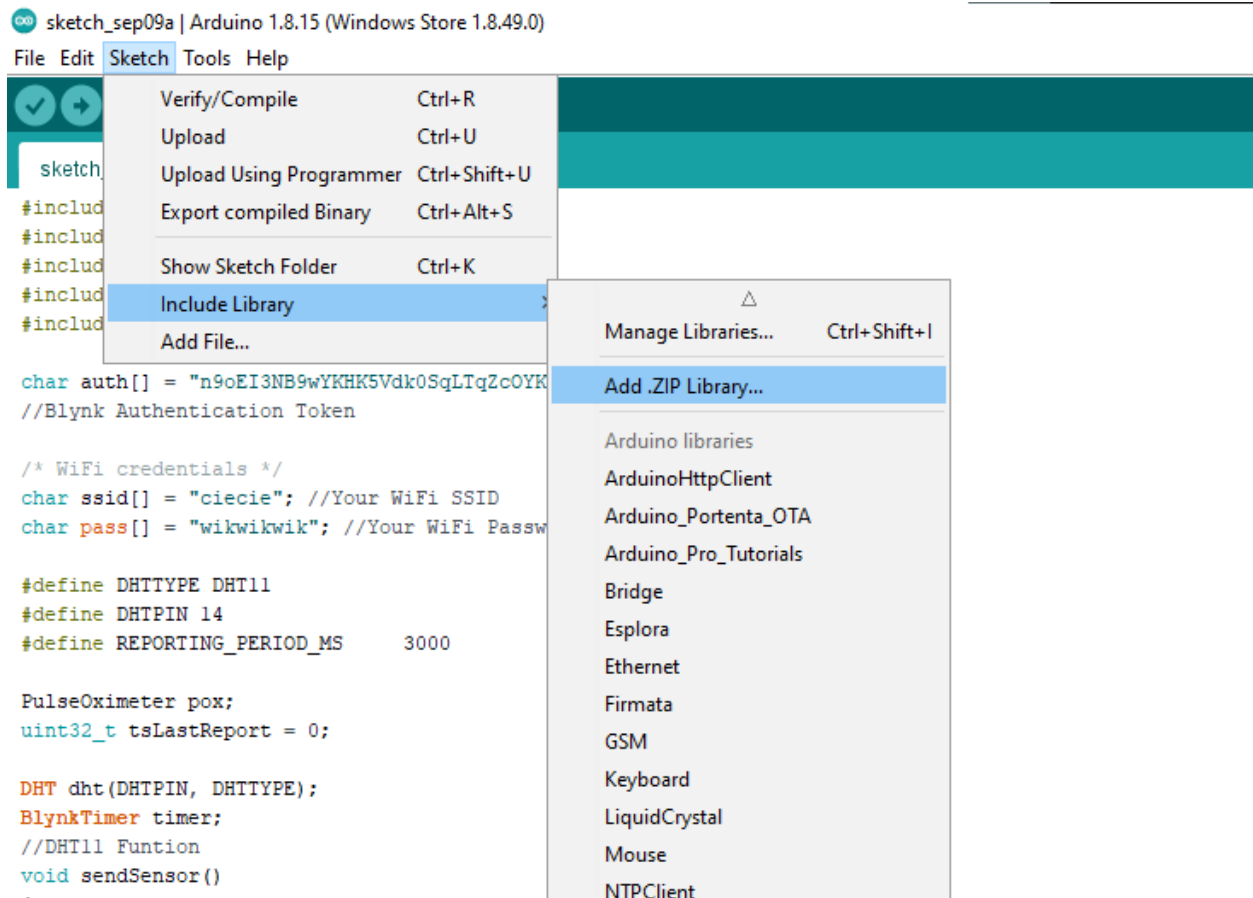
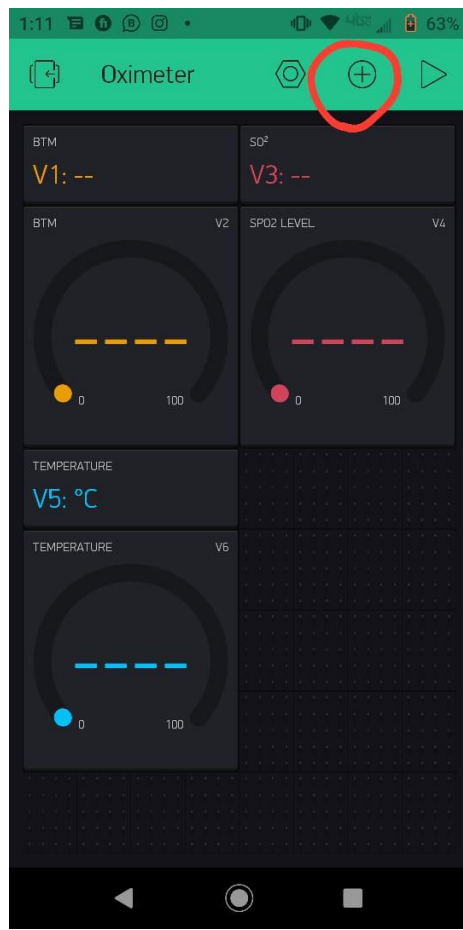
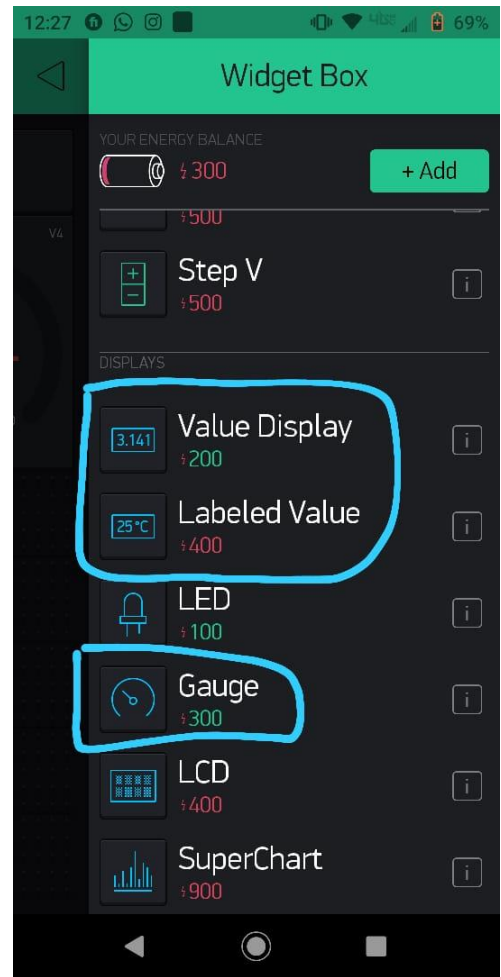
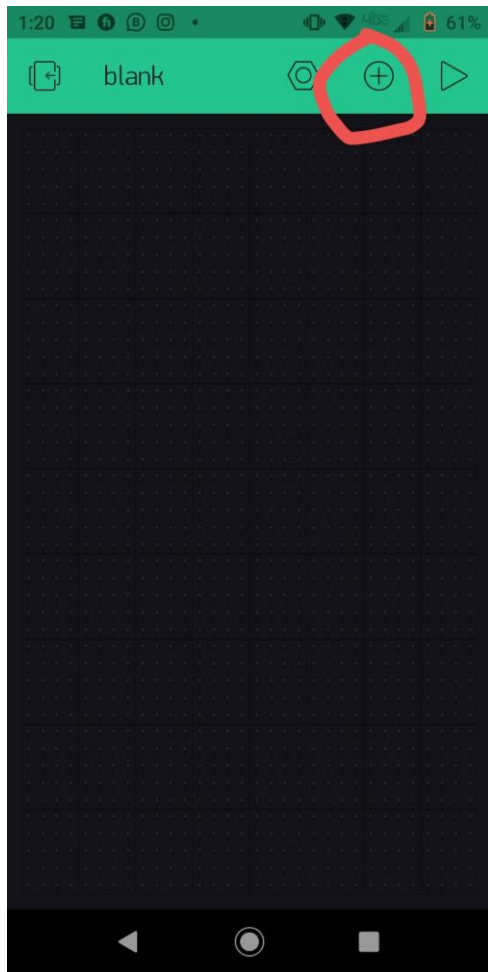


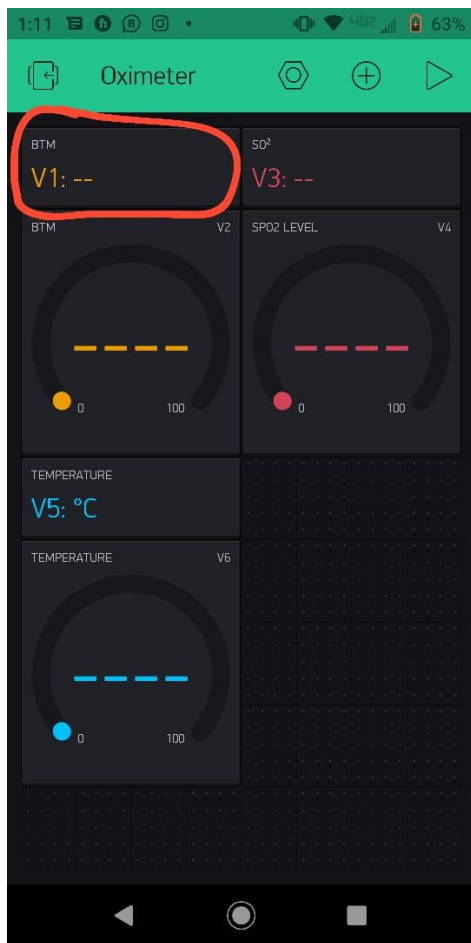
## ESP32 with MAX30100 and Blynk

- Download all 4 libraries in “Blynk and MAX30100 libraries” the following link.  
<https://drive.google.com/drive/folders/1MQYg5SEDAYeNzKptHY8zEn0Bg7K8GF7s?usp=sharing>
- Open Arduino IDE
- By using the following step, add all libraries you have just downloaded.

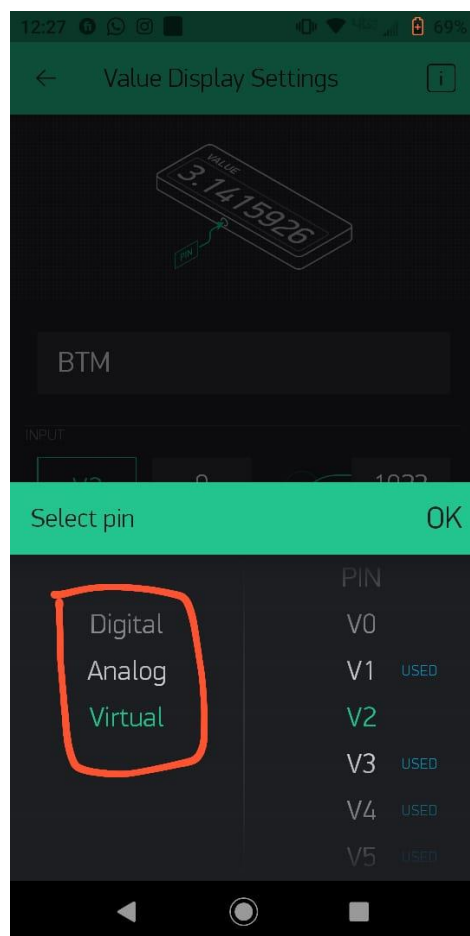
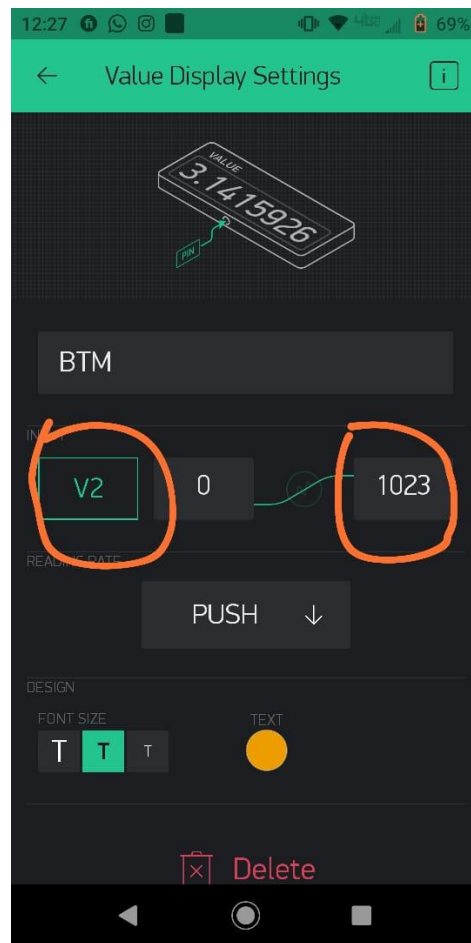


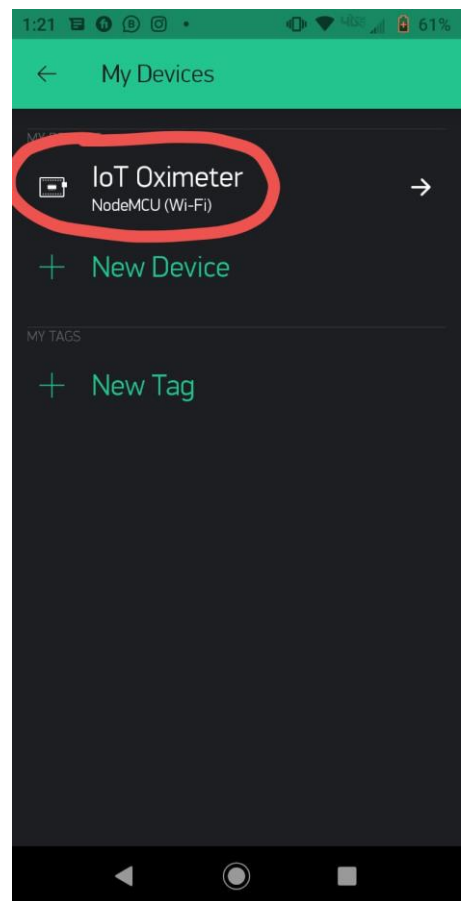
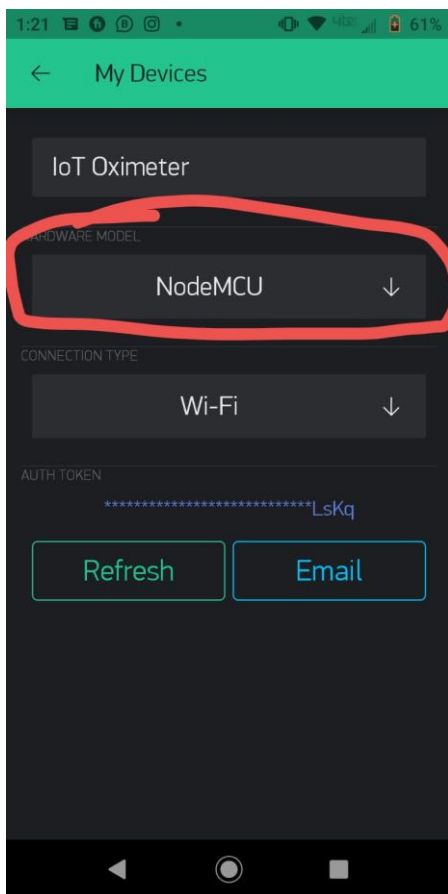
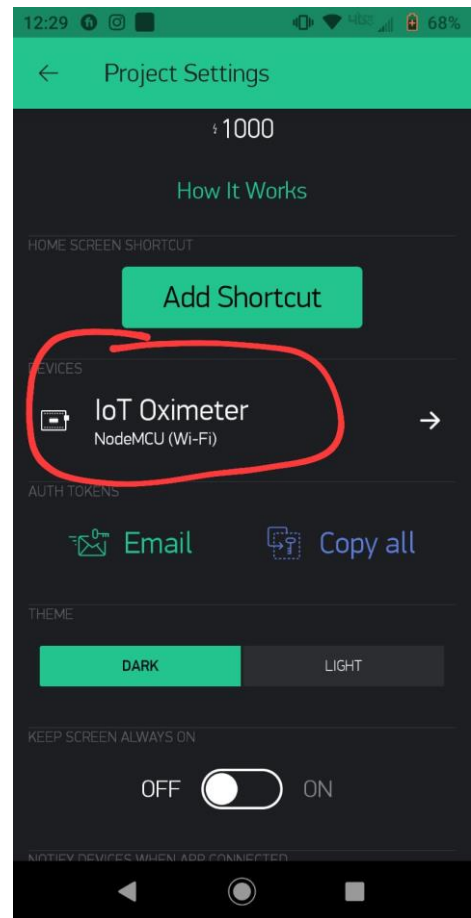
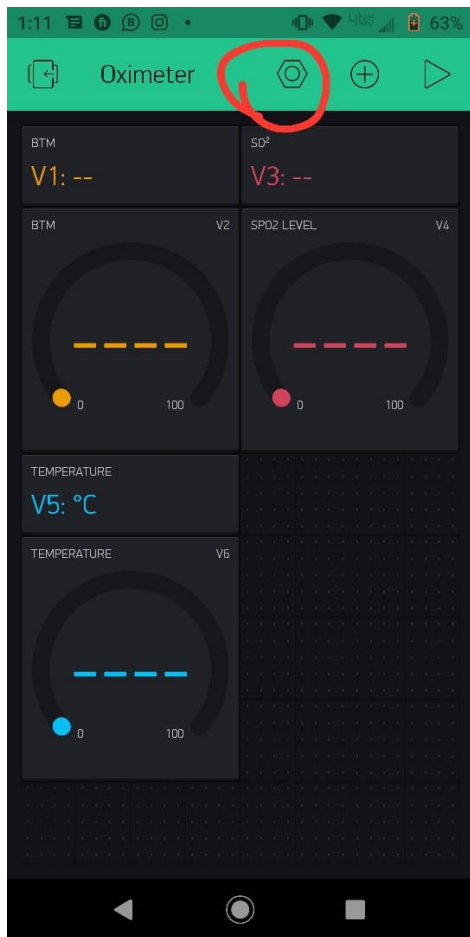
Now open Blynk app and follow the steps mentioned below.

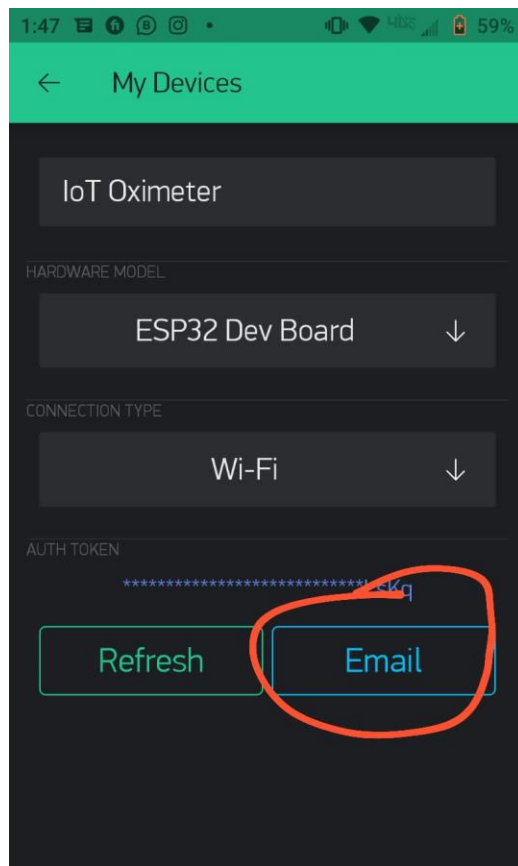
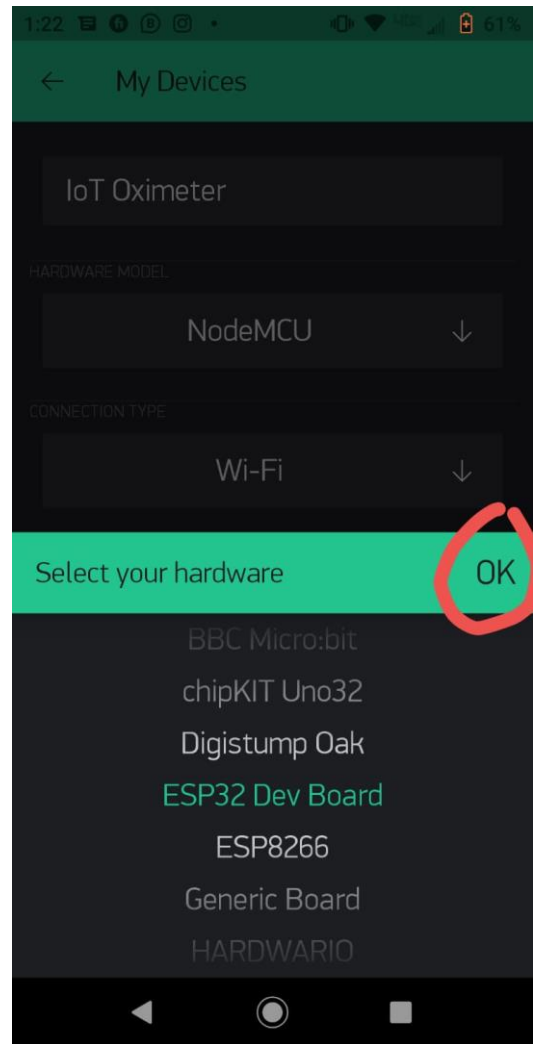
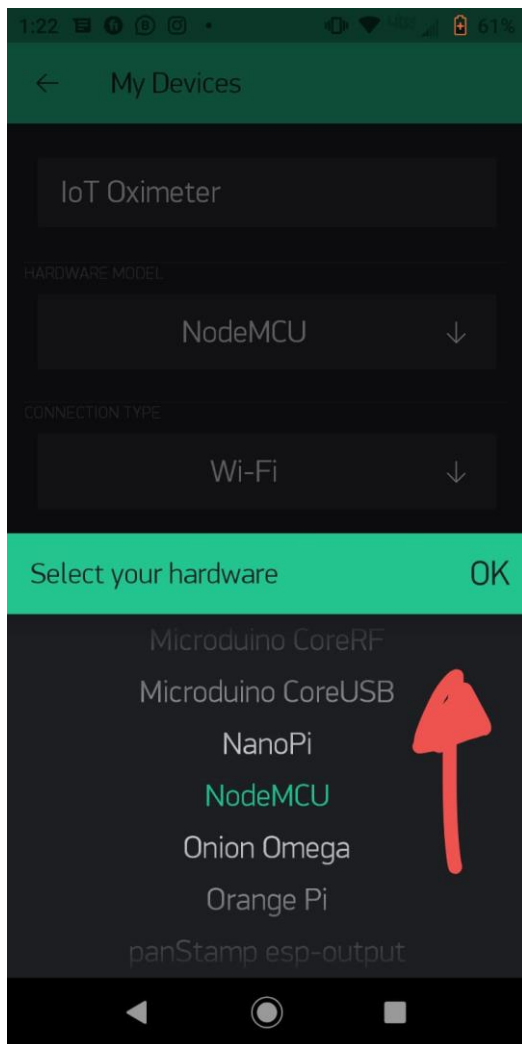




Please do change the title name from "BTM" to "BPM"







- Copy this Auth Token and paste it in the source code I have provided.

## Auth Token for Oximeter project and device IoT Oximeter Inbox x



**Blynk** <dispatcher@blynk.io> [Unsubscribe](#)

to me ▾

12:30 PM (0 minutes ago)



Auth Token : k[REDACTED]g

Happy Blynking!

-

Getting Started Guide -> <https://www.blynk.cc/getting-started>

Documentation -> <http://docs.blynk.cc/>

Sketch generator -> <https://examples.blynk.cc/>

Latest Blynk library -> [https://github.com/blynkkk/blynk-library/releases/download/v0.6.1/Blynk\\_Release\\_v0.6.1.zip](https://github.com/blynkkk/blynk-library/releases/download/v0.6.1/Blynk_Release_v0.6.1.zip)

Latest Blynk server -> <https://github.com/blynkkk/blynk-server/releases/download/v0.41.13/server-0.41.13.jar>

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<https://www.blynk.cc>

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