

CONFIGURE THE MOBILE APP FOR CONTROLLING MOTOR USING BUTTONS

TEAM ID : PNT2022TMID27339

TITLE : REAL TIME RIVER WATER QUALITY MONITORING AND CONTROL SYSTEM

REAL TIME RIVER WATER QUALITY MONITORING

temperature: **87**

pH: **13**

turbidity: **35**

SWITCH BOARD CONTROL

motoron

motoroff

Log out



```
Run: C:\Users\dines\PycharmProjects\river water quality\venv\Scripts\python.exe "C:\Users\dines\PycharmProjects\river water quality\main.py"
Published Temperature = 84 C pH = 13 turbidity = 5 to IBM Watson
2022-11-15 21:17:36,623 ibmiotf.device.Client INFO Connected successfully: d:f7duSq;RaspberryPi:979
Published Temperature = 28 C pH = 9 turbidity = 25 to IBM Watson
Published Temperature = 43 C pH = 13 turbidity = 37 to IBM Watson
Command received: motoron
Motor is on
Published Temperature = 98 C pH = 3 turbidity = 86 to IBM Watson
Command received: motoroff
Motor is off
Published Temperature = 16 C pH = 14 turbidity = 21 to IBM Watson
Version Control Run Python Packages 1000 Python Console Problems Terminal Service
Download pre-built shared indexes Reduce the indexing time and CPU load with pre-built Python packages shared indexes // Always download // Download once // Don't show again // Config... 3 minutes 6429 CRLF UTF-8 4 spaces
```