TEAM ID: PNT2022TMID15690

REAL TIME RIVER WATER QUALITY MONITORING AND CONTROL SYSTEM

AIM:-

To create device in the IOT Watson Platform and Configure Node Red Services.

REQUIREMENT:-

IBM cloud, IBM IOT WATSON PLATFORM, NODE RED SERVICES.

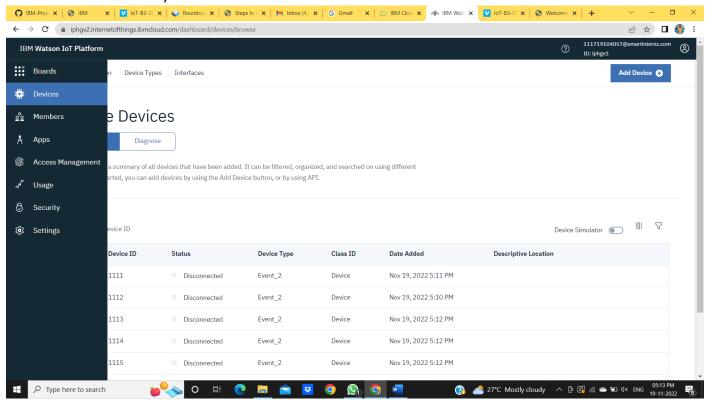
WORKFLOW:-

STEP 1:

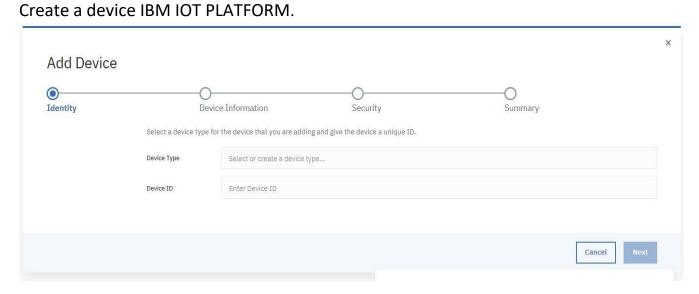
Log on to IBM cloud and create IBM Watson IOT Platform from IBM cloud Dashboard.

STEP 2:

After Creating IBM Watson IOT Platform, create an Organization (ex.84708c ID: 84708c Bluemix Free)



STEP 3:



TYPE THE REQUIRED FIELDS (TYPE: DATA63, ID: 1111) GIVE AUTH-TOKEN.

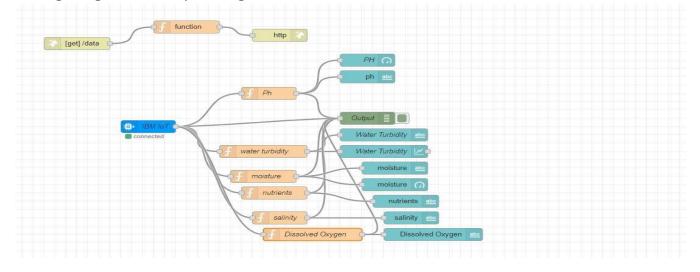
STEP 4:

NODE RED SERVICE

- INSTALL IBM IOT IN MANGE PALETTE.
- INSTALL NODE RED DASHBOARD.

STEP 5:

Configuring the corresponding nodes



STEP 6:

Deploy the Services and verify the output values.

OUTPUT IN IBM WATSON IOT PLATFORM:

