

PYTHON SCRIPT

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child tracker.py - C:\Users\NIVEDHA\AppData\Local\Programs\Python\Python310\child tracker.py (3.10.7)
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import json
import wiotp.sdk.device
import time
myconfig = {
    "identity": {
        "orgId": "hj5fmy",
        "typeId": "NodeMCU",
        "deviceId": "12345678"
    },
    "auth": {
        "token": "12345678"
    }
}
client = wiotp.sdk.device.Deviceclient(config=myconfig, logHandlers=None) client.connect()
while True:
    name= "Smartbridge"
    #in area location
    #latitude=17.4225176
    #longitude=78.5458842
    #out area location
    latitude=17.4219272
    longitude=78.5488783
    myData={'name': name, 'lat': latitude, 'lon': longitude}
    client.publishEvent(eventId="status",msgformat="json", data=mydata, qos=0, onpublish=None)
    print("Data published to IBM IOT platform :",myData)
    time.sleep(5)

client.disconnect()
```