

PRE-REQUISITES

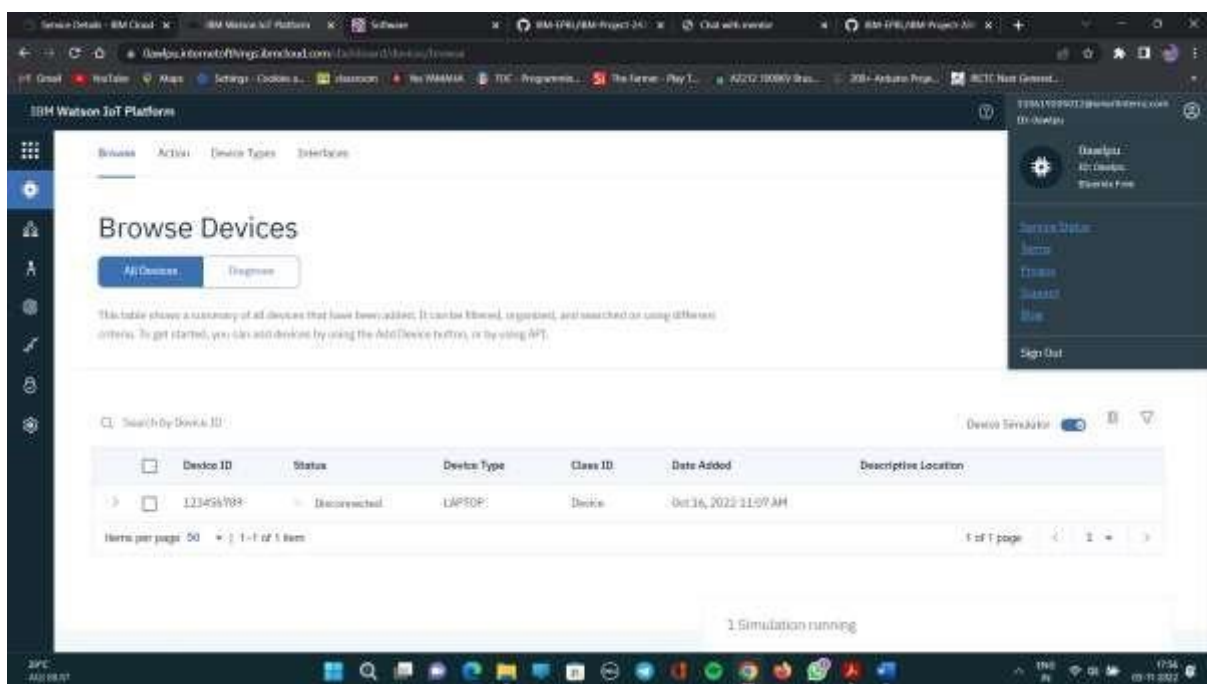
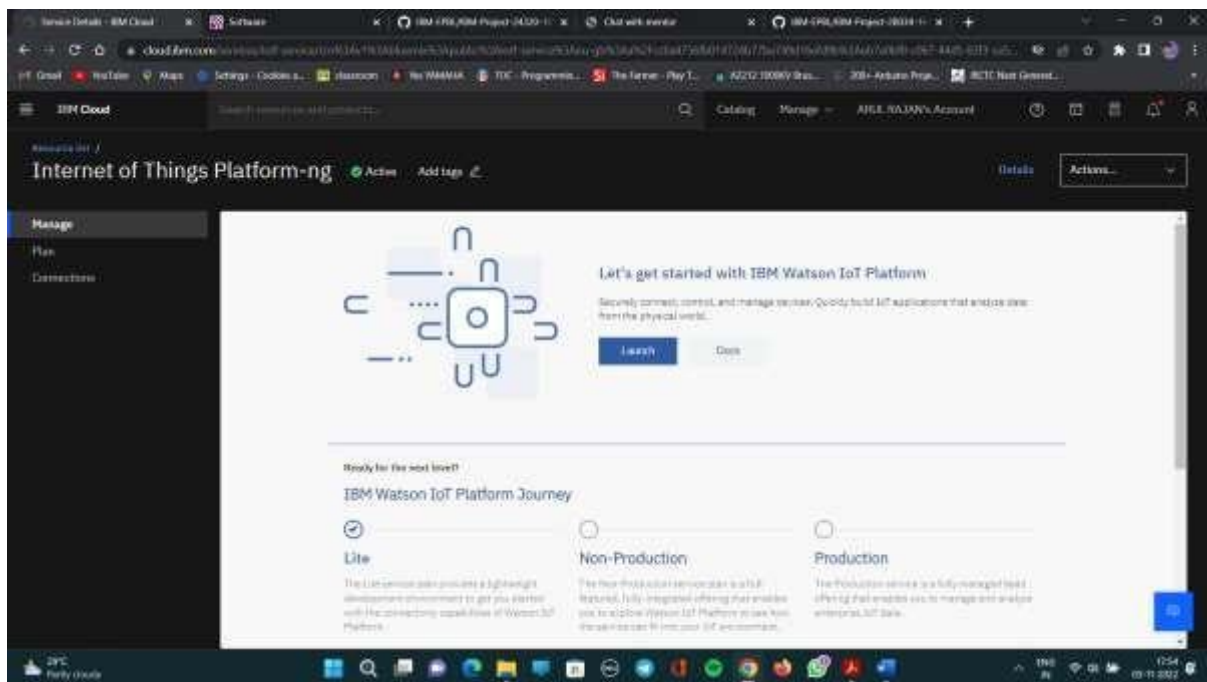
IOT Watson Platform & IOT devices

DATE	30 October 2022
TEAM ID	PNT2022TMID32043
PROJECT NAME	Real-Time River Water Quality Monitoring and Control system
Marks	2 Marks

IOT Watson Platform:

- Integrate Continuous Testing Across All Development Stages in the Process with Watson IoT.
- Improve Product Quality through Continuous Testing to Find Issues at the Early Stage.
- Optimise Performance. Get Started for Free. Insightful Solutions. Reduce Costs & Hurdles.

IOT Watson Platform and IOT device with Bluemix simulator:



Device simulation is functional:

Server Details - IBM CloudIBM Watson IoT PlatformSoftwareIBM DPB/IBM Project-24Chat with mentorIBM DPB/IBM Project-28

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IBM Watson IoT Platform3306192006013@us.ibmcloud.comID: Sample

BrowserActiveDevice TypesInterfacesAdd Device

Delete

1 item selectedCancel

Device ID	Status	Device Type	Class ID	Date Added	Descriptive Location
123456789	Disconnected	LAPTOP	Device	Oct 16, 2022 11:07 AM	

Identity

Device Information

Recent Events

State

Logs

The recent events listed show the live stream of data that is coming and going from this device.

Event	Value	Format	Last Received
eventflow	{\"randomNumber\":59,\"temp\":100,\"hum\":62}	json	a few seconds ago
eventflow	{\"randomNumber\":81,\"temp\":103,\"hum\":68}	json	a few seconds ago

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1 Simulation running

28°CPartly cloudy

End of day11:5715-11-2022