

PRE-REQUISITES
4. IOT Watson Platform & IOT devices

DATE	30 October 2022
TEAM ID	PNT2022TMID10555
PROJECT NAME	Project-Real Time River Water Quality Monitor And Control System
MAXIMUM MARKS	2 Mks

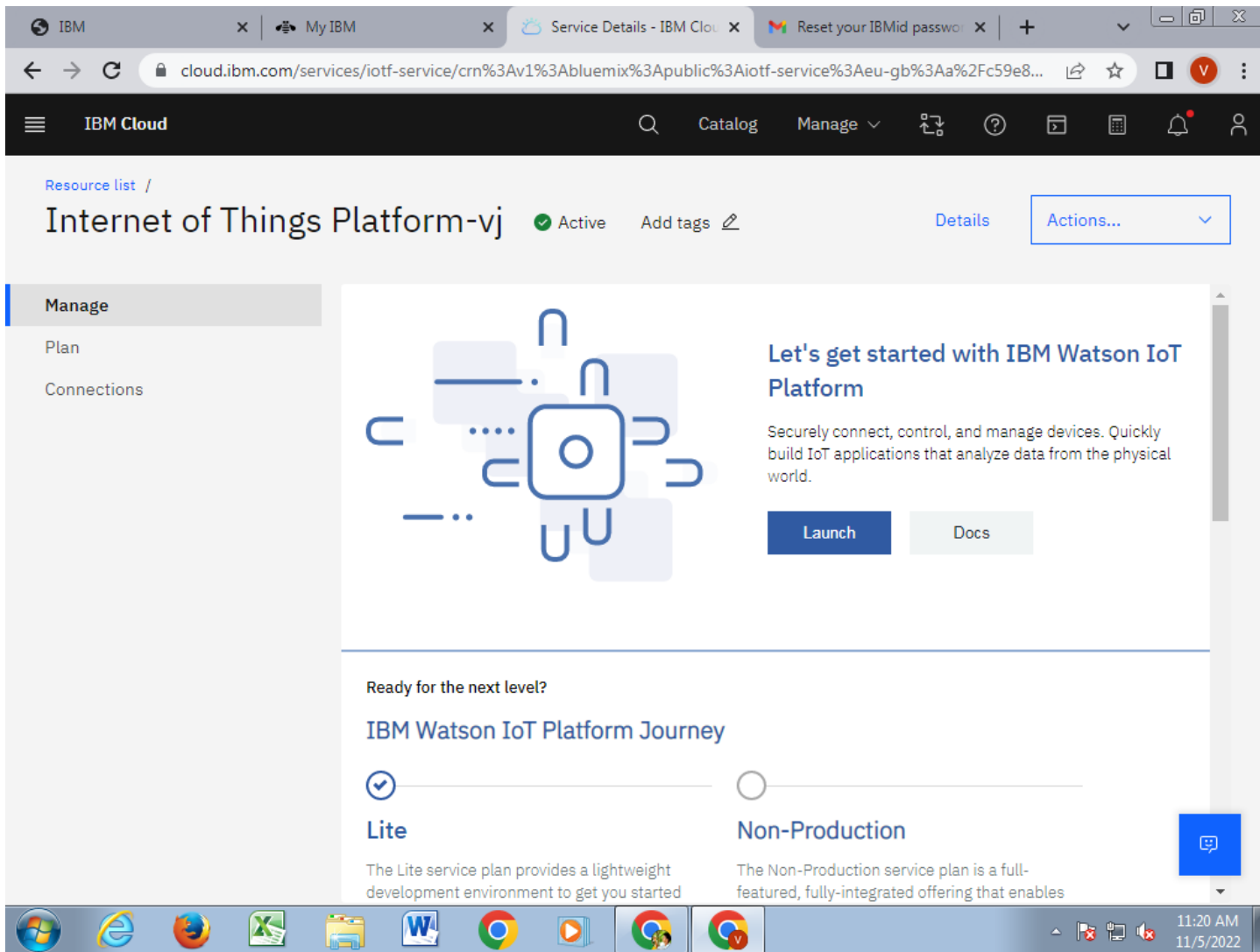
IOT Watson Platform:

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:



IBM Watson IoT Platform

720819106108@hit.edu.in
ID: nhz4lq

nhz4lq
ID: nhz4lq
Bluemix Free

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Browse Action Device Types Interfaces

Search by Device ID

<input type="checkbox"/>	Device ID	Status	Device Type
<input checked="" type="checkbox"/>	246810	Disconnected	iot_river_quality_management

Identity Device Information Recent Events State Log

Device ID 246810

Device Type iot_river_quality_management

Date Added Nov 5, 2022 11:23 AM

Added By 720819106108@hit.edu.in

Connection Status Disconnected

Items per page 50 | 1-1 of 1

2 Simulations running

11:29 AM
11/5/2022

Device simulation is functional

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nhz4lq.internetofthings.ibmcloud.com/dashboard/devices/browse

720819106108@hit.edu.in
ID: nhz4lq

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Browse

Action

Device Types

Interfaces

Add Device +

<input type="checkbox"/>	Device ID	Status	Device Type	Class ID
<input checked="" type="checkbox"/>	246810	Disconnected	iot_river_quality_management	Device

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
event_2	{"randomNumber":8,"sampleObject":{"xcord":3...	json	a few seconds ago
event_2	{"randomNumber":1,"sampleObject":{"xcord":3...	json	a few seconds ago
event_2	{"randomNumber":83,"sampleObject":{"xcord":...	json	a few seconds ago
event_2	{"randomNumber":45,"sampleObject":{"xcord":...	json	a few seconds ago
event_2	{'		

2 Simulations running

11:27 AM
11/5/2022