

IoT Watson Platform and IoT Devices

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|---------------|-------------------------------------------------------------|
| Date | 09 NOVEMBER 2022 |
| Team ID | PNT2022TMID42318 |
| Project name | Real-Time River Water Quality Monitoring and Control System |
| Maximum Marks | 2 marks |

IoT Watson Platform:

- Integrate continuous testing across all development stages in the process with Watson IoT early
- Optimize performance. Get Started for Free. Insightful solutions. Reduce costs & hurdles
- Improve product quality through continuous testing to find issues at the stage

IoT Watson Platform and IoT device with bluemix simulator:

The screenshot displays the IBM Cloud IoT Platform console. The browser's address bar shows the URL: `cloud.ibm.com/services/iotf-service/crm%3Av1%3Abluemix%3Apublic%3Aiotf-service%3Aeu-gb%3Aa%2Fb54d17223b65495da83460ba68a4e12a%3A5d9c2ce5-fc22-4c...`. The console header includes the IBM Cloud logo, a search bar, and navigation links for 'Catalog', 'Manage', and 'Vinitha R's Account'. The main content area is titled 'Internet of Things Platform-xz' and shows a 'Launch' button. Below this, a 'Ready for the next level?' section introduces the 'IBM Watson IoT Platform Journey' with three stages: Lite, Non-Production, and Production. The 'Lite' stage is currently selected and marked as 'Active'.

Node.jsDownloadsNode-REDService DetailIBM Watson IoT IOT/ibm_codepylance-releHome Page

wuhx3q.internetofthings.ibmcloud.com/dashboard/devices/drilldown/NodeMCU:12345?returnTo=/devices/browse

CHANUKVADEM b...Watch Boruto: Naru...AdministrationFertilizers Recomm...IBM Watson Service...Projects - DataCam...YouTubeGmailPostimages — free...Copy of Meet Our T...

secretlovewithkd9542@gmail.comID: wuhx3q

Back

Device Drilldown - 12345

Device Credentials

Connection Information

Recent Events

State

Device Information

Metadata

Diagnostics

Connection Logs

Device Actions

Device Credentials

You registered your device to the organization. Add these credentials to the device to connect it to the platform. After the device is connected, you can navigate to view connection and event details.

Organization ID

wuhx3q

Device Type

NodeMCU

Device ID

12345

Authentication Method

use-token-auth

Authentication Token

lhMpyQ3hIrjAx35A@d

!

Authentication tokens are non-recoverable. If you misplace this token, you will need to re-register the device to generate a new authentication token.

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Polluted air

Search

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