

CREATION OF AN IBM WATSON IOT DEVICE (NODEMCU)

Team ID	PNT2022TMID53951
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Topic	Create Watson IOT platform and a device

Goal:

To create an IBM Watson IOT service and create a device using it.

Steps to create an IBM Watson IOT service:

- Click on catalog in IBM cloud account.
- Click on services.
- Enter as Internet of thing platform.
- Enter region and pricing plan.
- Enter service name and click create.
- Click on launch.
- Then IBM Watson Iot platform opens.
- Click on sign in.
- Enter IBM Id.
- Enter Password.
- Then you can access IBM Watson Iot platform.

Steps to create a device:

- Click on devices in IBM Watson IOT platform.
- Choose create a device.

- Enter the device type as Node MCU.
- Enter the device ID as 12345.
- Click next.
- Enter device credentials (optional).
- Click next.
- Enter the authentication token (optional).
- Click on continue.
- Click on next.
- Click finish.

Device is created successfully and we can see device credentials.

Organization

ID023f97 Device

TypeNodeMCU

Device ID12345

Authentication Methoduse-token-auth

Authentication TokenCT8N7Sz?giHVFxk-

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