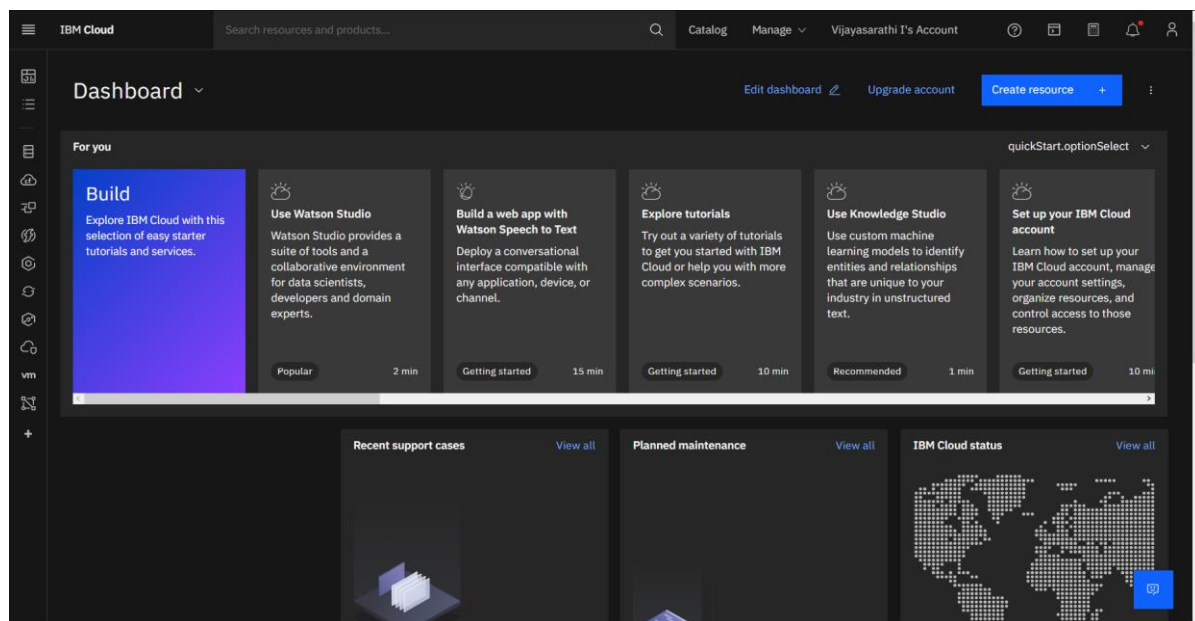


ProjectPlanningPhase

SPRINT-2

Date	9 November 2022
TeamID	PNT2022TMID17007
ProjectName	IOT BASED SAFETY GADGET FOR CHILD MONITORING AND NOTIFICATION

USN1: As a user I need to enroll the cloud registration



USN2: After creating cloud account launch IBM Watson IoT platform by accessing cloud account

IBM Cloud

Search resources and products...

Catalog

Manage

Vijayasarithi I's Account

Resource list /

Internet of Things Platform-5q Active Add tags

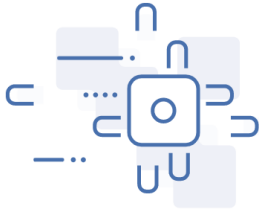
Details

Actions...

Manage

Plan

Connections



Let's get started with IBM Watson IoT Platform

Securely connect, control, and manage devices. Quickly build IoT applications that analyze data from the physical world.

Launch

Docs

Ready for the next level?

IBM Watson IoT Platform Journey

✓

Lite

The Lite service plan provides a lightweight development environment to get you started with the connectivity capabilities of Watson IoT Platform.

- Free
- 200 MB data-transfer limit
- 500 application bindings limit

Non-Production

The Non-Production service plan is a full-featured, fully-integrated offering that enables you to explore Watson IoT Platform to see how the service can fit into your IoT environment.

- Starts at \$500 per month
- Capacity limit based on device type
- Optional Analytics Service and Blockchain

Production

The Production service is a fully managed SaaS offering that enables you to manage and analyze enterprise IoT data.

- Includes IBM Service & Support
- Pricing based on number of devices per device type
- Optional Analytics Service and Blockchain

USN3: Createthenodein IBMWatsonplatform

Browse

Action

Device Types

Interfaces

Add Device

Browse Devices

All Devices

Diagnose

This table shows a summary of all devices that have been added. It can be filtered, organized, and searched on using different criteria. To get started, you can add devices by using the Add Device button, or by using API.

Search by Device ID

Device Simulator ☒

Filter

	Device ID	Status	Device Type	Class ID	Date Added	Descriptive Location
>	12345	Disconnected	NodeMCU	Device	Oct 25, 2022 1:15 PM	
>	NodeMCU_1	Connected	NodeMCU	Device	Oct 29, 2022 12:02 PM	
>	NodeMCU_2	Connected	NodeMCU	Device	Oct 29, 2022 12:02 PM	
>	NodeMCU_3	Connected	NodeMCU	Device	Oct 29, 2022 12:02 PM	

Items per page 50 | 1-4 of 4 items

3 Simulations running

USN4:AfterCreatingnodegetdeviceTypeandid

iotsensor watson.txt - Notepad

File Edit Format View Help

```

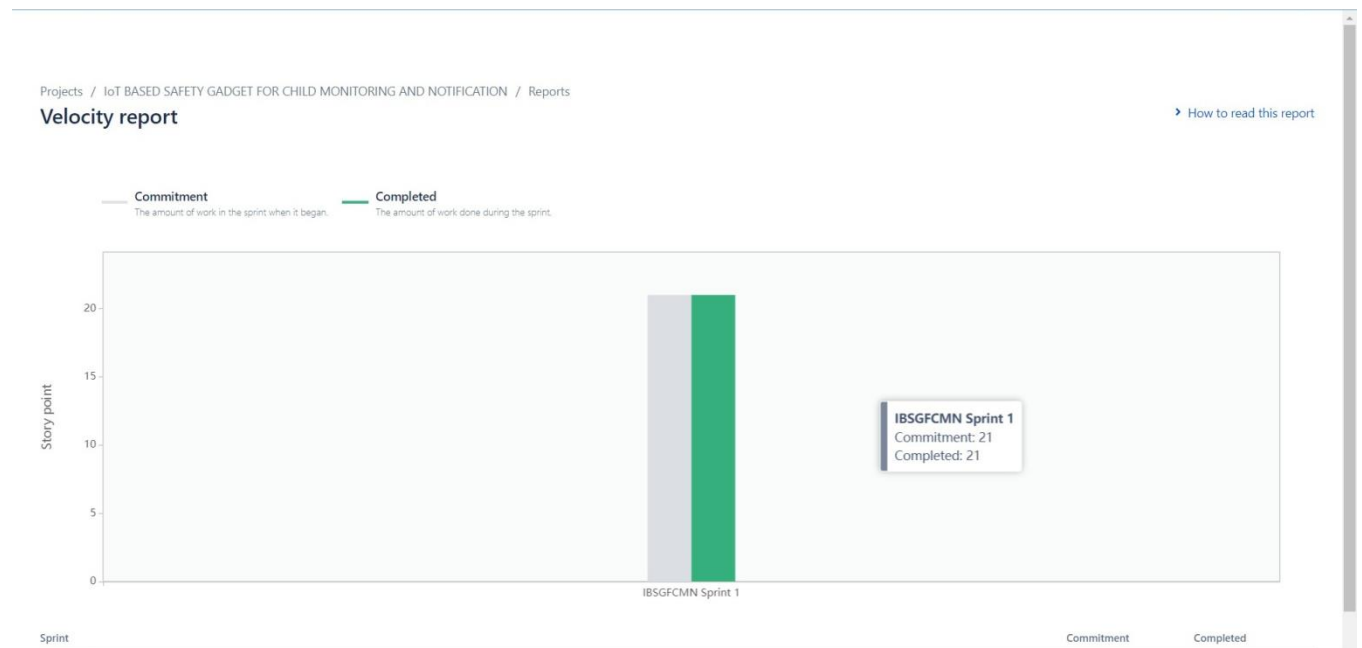
Organization ID      : aa13kc
Device Type         : Iotsensors
Device ID           : 123456
Authentication Method : use-token-auth
Authentication Token : 123456789
  
```

USN6: Simulatethenodecreated

BURNDOWNCHART:



VELOCITYCHART:



ROADMAP:

