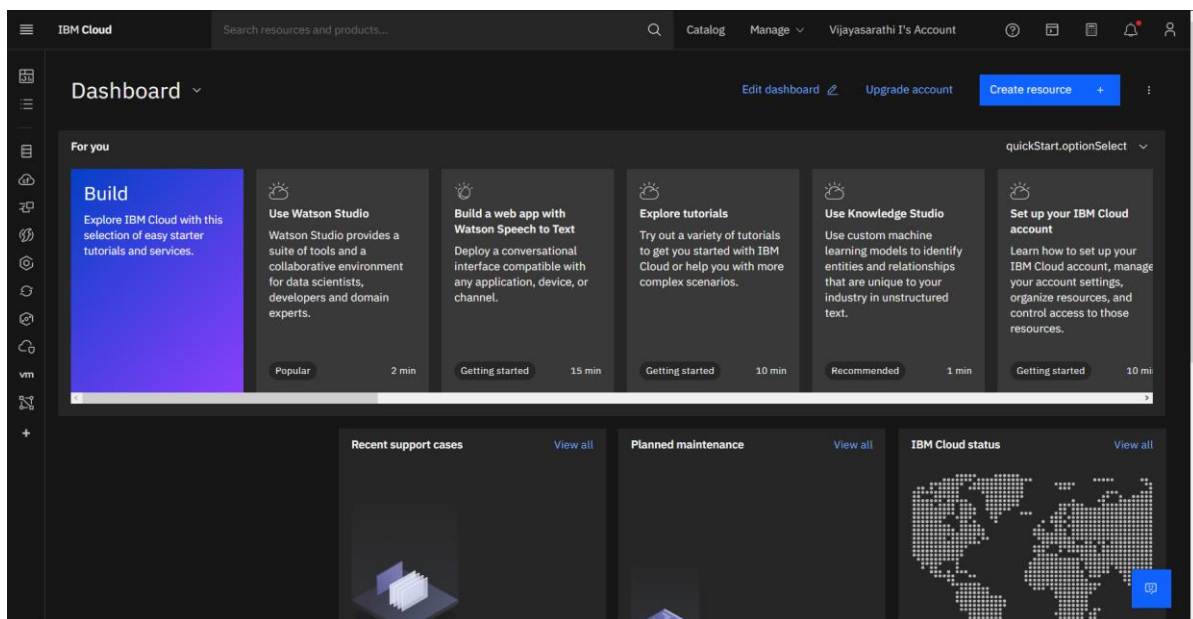


ProjectPlanningPhase

SPRINT-1

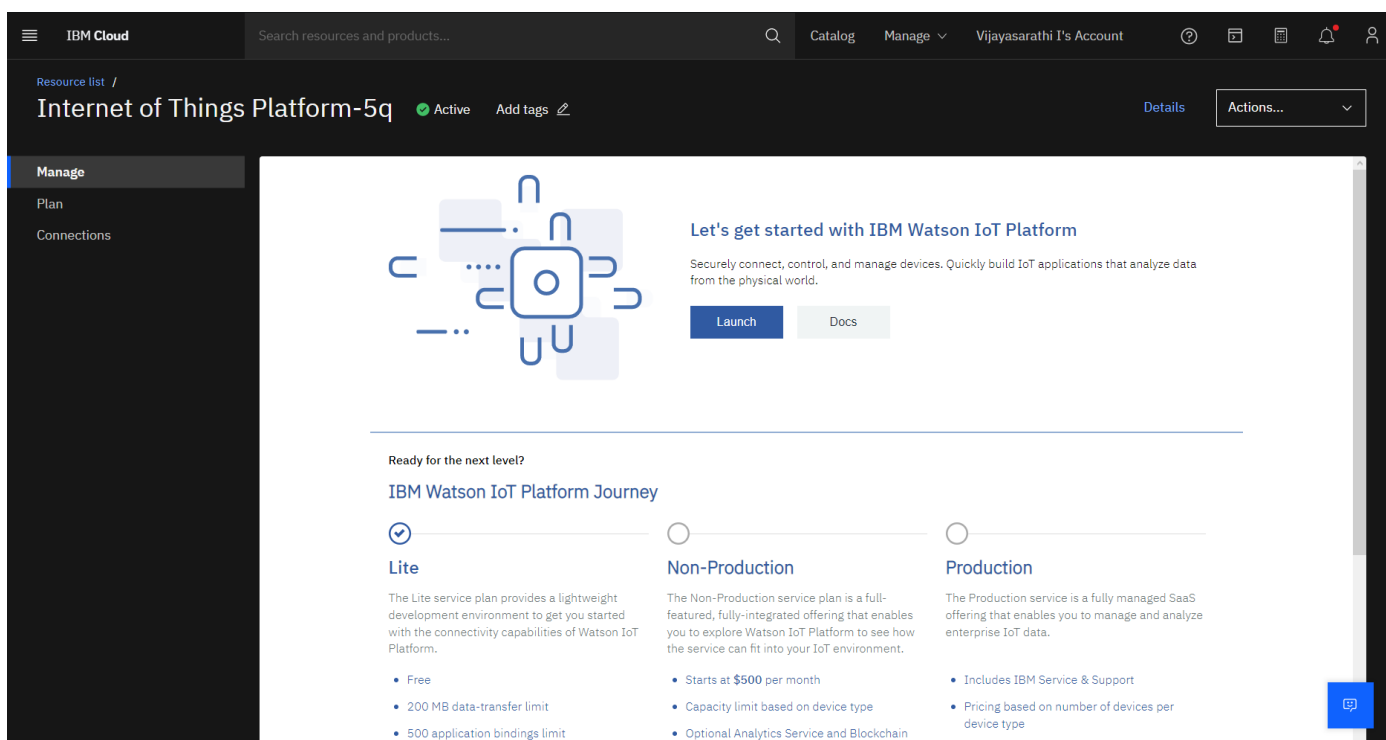
| | |
|-------------|---|
| Date | 9 November 2022 |
| TeamID | PNT2022TMID17007 |
| ProjectName | IOT BASED SAFETY GADGET FOR CHILD MONITORING AND NOTIFICATION |

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



USN3: Createthenodein IBMWatsonplatform

Browse Devices

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 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

Device Simulator: ☒ 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

Browse Devices

Search by Device ID

Device Simulator: ☒ 3 Simulations running

| 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 11:49 AM | |
| NodeMCU_2 | Connected | NodeMCU | Device | Oct 29, 2022 11:57 AM | |
| NodeMCU_3 | Connected | NodeMCU | Device | Oct 29, 2022 12:02 PM | |

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.

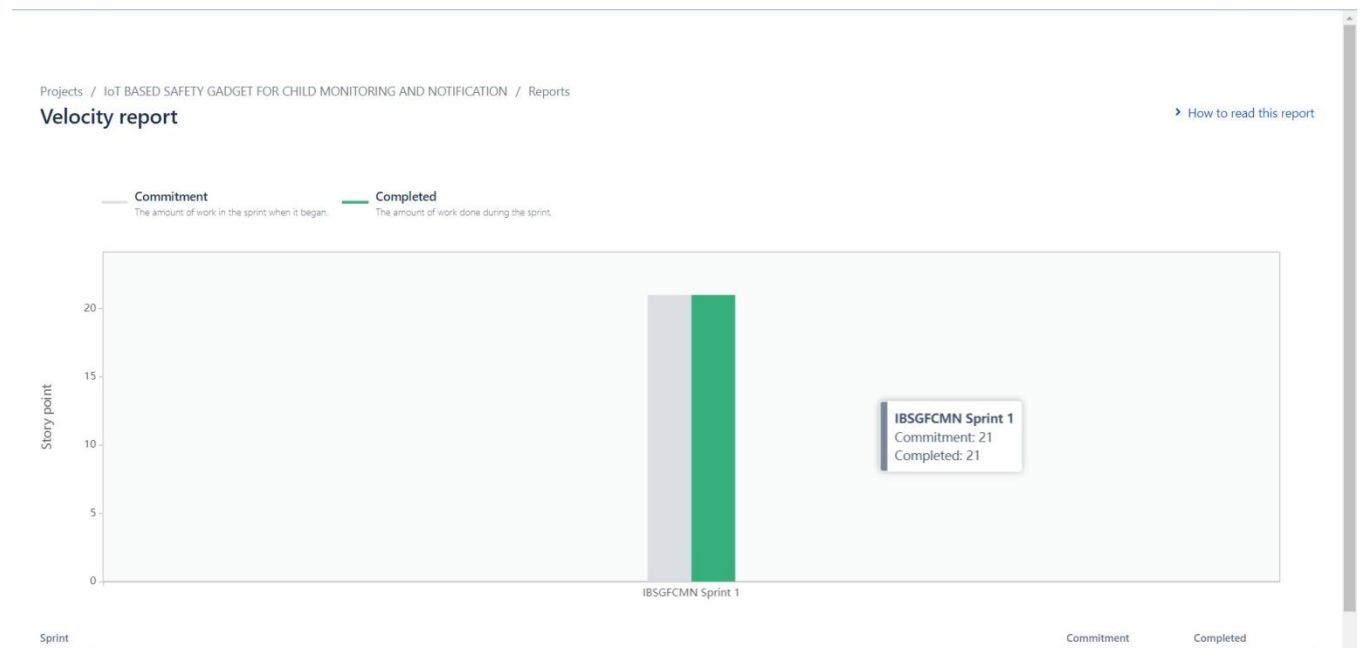
| Event | Value | Format | Last Received |
|---------|--------------------------------|--------|-------------------|
| event_1 | {"latitude":96,"longitude":42} | json | a few seconds ago |
| event_1 | {"latitude":14,"longitude":48} | json | a few seconds ago |
| event_1 | {"latitude":39,"longitude":57} | json | a few seconds ago |

3 Simulations running

BURNDOWNCHART:



VELOCITYCHART:



ROADMAP:

