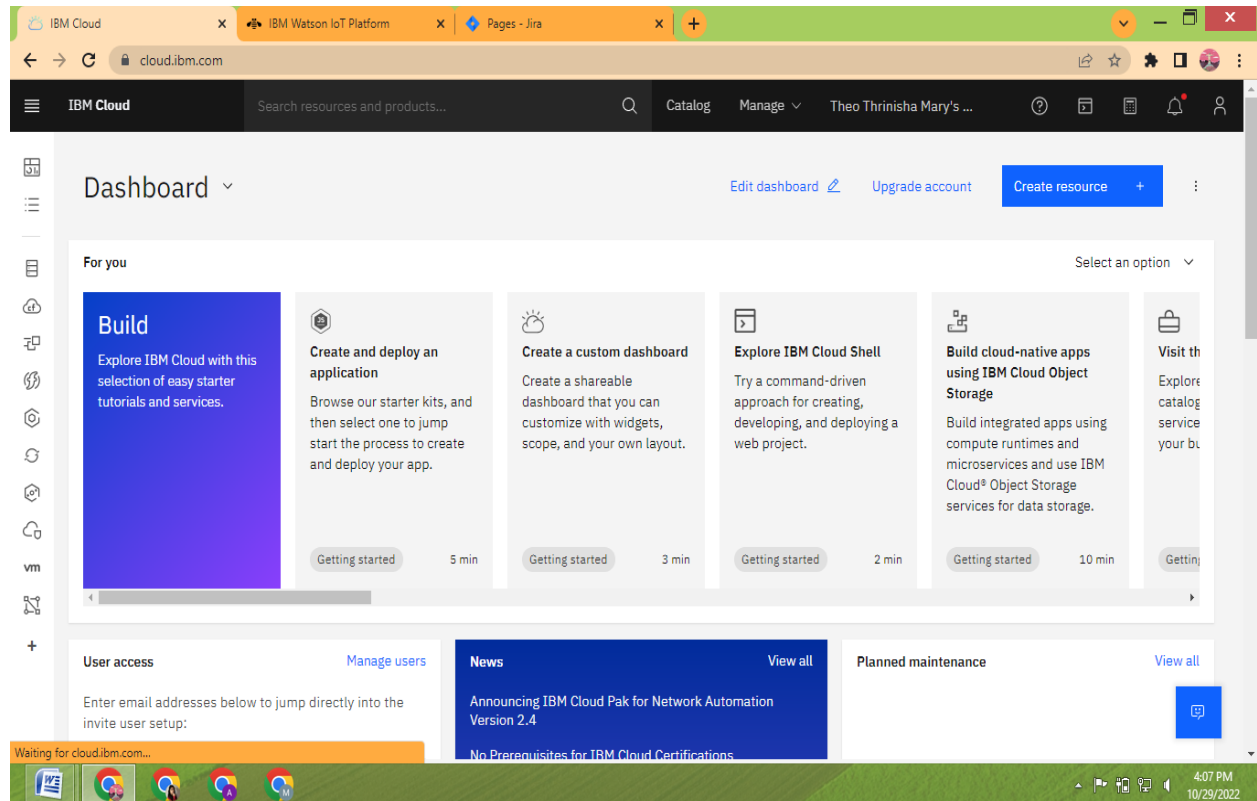


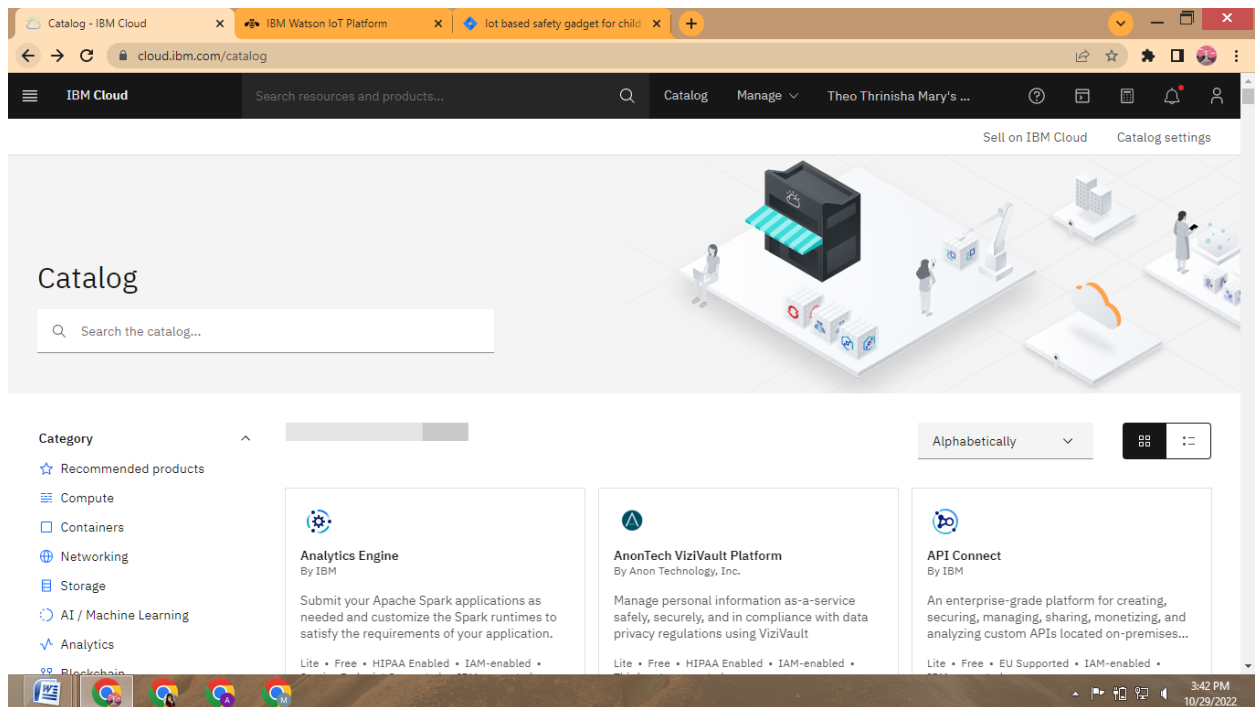
## PROJECT PLANNING PHASE

Date	29 October 2022
Team ID	PNT2022TMID46191
Project Name	IOT BASED SAFETY GADGET FOR CHILD SAFETY MONITORING AND NOTIFICATION

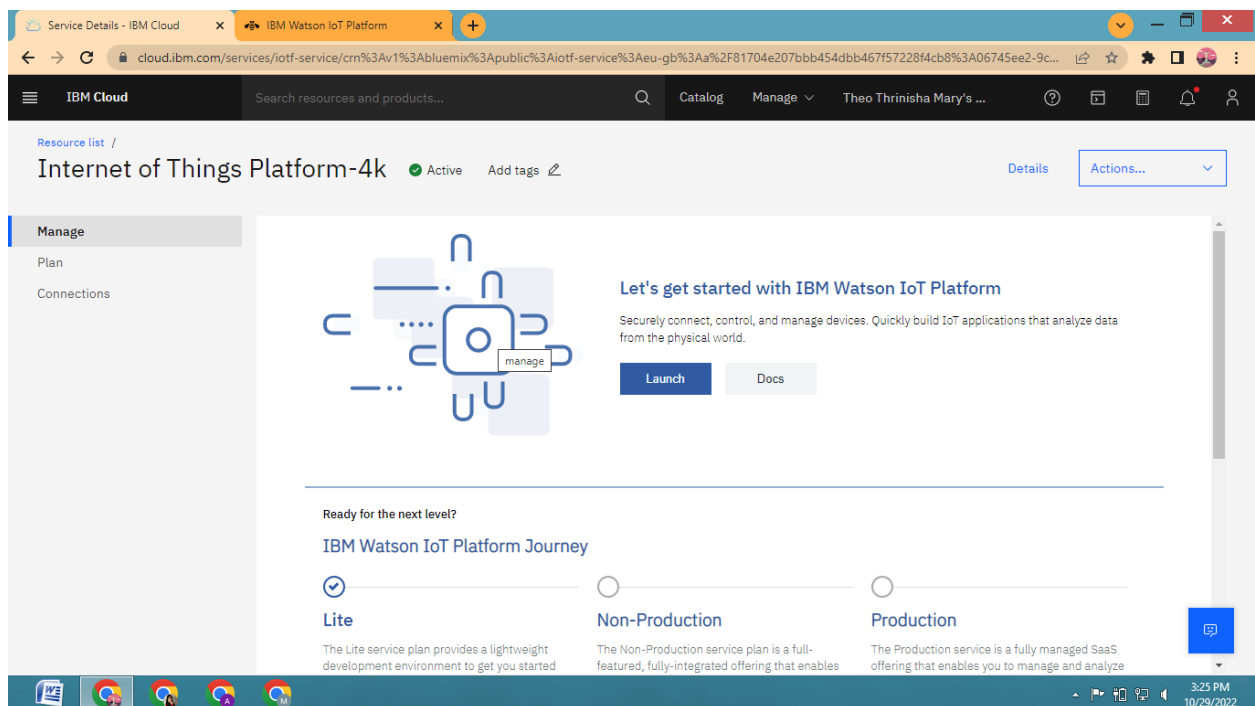
USN 1: As a user I need to enroll the cloud registration



USN 2: As a user, I will create IBM cloud account.



USN 3: After creating cloud account launch IBMWatson IoT platform by accessing cloud account .



#### USN 4: Create the node in IBM Watson platform

IBM Watson IoT Platform

044thrinishaee@gmail.com  
ID: wmjtfb

Device Simulator: ☒

1 Simulation running

Device ID	Status	Device Type	Class ID	Date Added
123456	Disconnected	NodeRed	Device	Oct 29, 2022 3:29 PM
NodeRed_1	Connected	NodeRed	Device	Oct 29, 2022 3:32 PM

#### USN 5: After Creating node get device Type and id

IBM Watson IoT Platform

044thrinishaee@gmail.com  
ID: wmjtfb

Device Simulator: ☐

Device ID	Status	Device Type	Class ID	Date Added
123456	Disconnected	NodeRed	Device	Oct 29, 2022 3:29 PM

Identity

Device ID: 123456

Device Type: NodeRed

Date Added: Oct 29, 2022 3:29 PM

Added By: 044thrinishaee@gmail.com

Connection Status: Disconnected

## USN 6: Simulate the node created

The screenshot shows the IBM Watson IoT Platform dashboard. The top navigation bar includes 'Browse', 'Action', 'Device Types', and 'Interfaces'. A sidebar on the left contains icons for various functions. The main content area displays a table of devices. One device, 'NodeRed\_1', is highlighted as 'Connected'. Below the table, the 'Recent Events' tab is active, showing a list of events with columns for Event, Value, Format, and Last Received. The events are simulated data points for a device. A status message at the bottom right indicates '1 Simulation running'.

Device ID	Status	Device Type	Class ID	Date Added
123456	Disconnected	NodeRed	Device	Oct 29, 2022 3:29 PM
NodeRed_1	Connected	NodeRed	Device	Oct 29, 2022 3:32 PM

Event	Value	Format	Last Received
event_1	{"longitude":63}	json	a few seconds ago
event_1	{"longitude":50}	json	a few seconds ago
event_1	{"longitude":63}	json	a few seconds ago
event_1	{"longitude":56}		
event_1	{"longitude":51}		

1 Simulation running

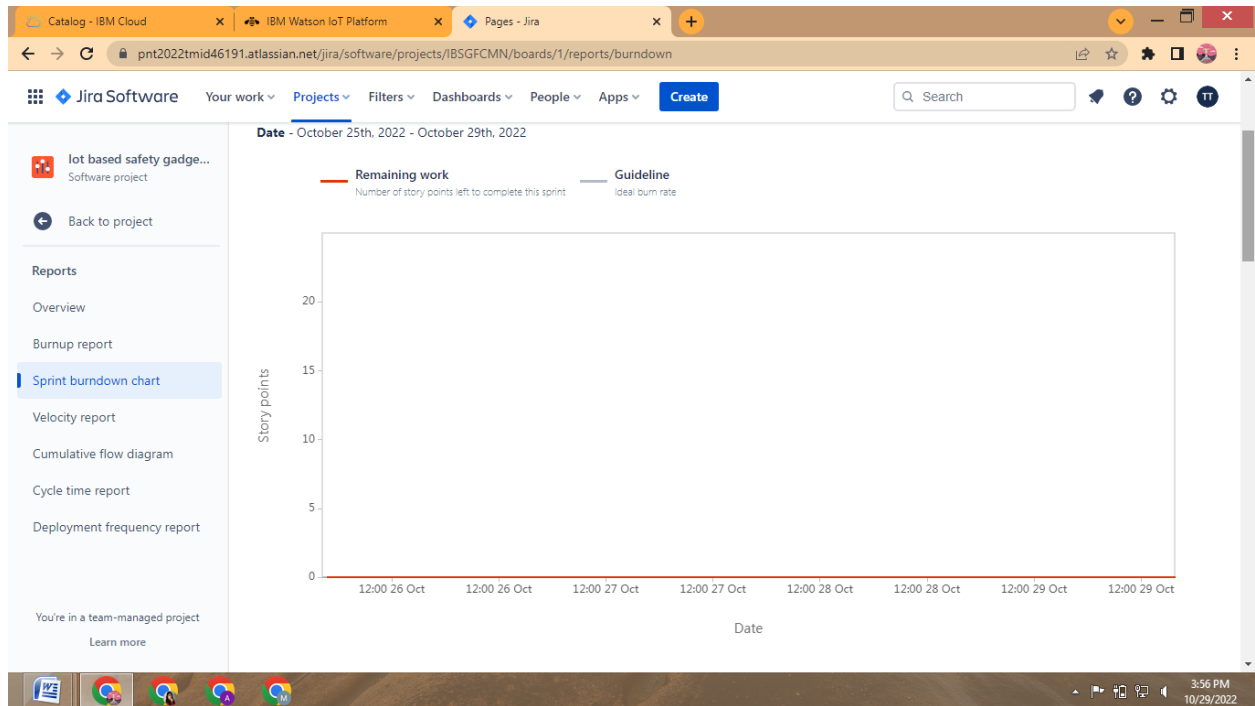
## ROADMAP:

The screenshot shows a Jira roadmap view. The top navigation bar includes 'Catalog - IBM Cloud', 'IBM Watson IoT Platform', and 'lot based safety gadget for child'. The main content area displays a timeline view of sprints. Two sprints are visible: 'IBSGFCMN Sprint 1' and 'IBSGFCMN Sprint 2'. The timeline is divided into columns for each week of the month. A vertical orange line indicates the current position in the timeline. The bottom right corner shows a 'Quickstart' button.

Sprints	OCT 20	OCT 21	OCT 22	OCT 23	OCT 24	OCT 25	OCT 26	OCT 27	OCT 28	OCT 29	OCT 30	NOV 1	NOV 2	NOV 3	NOV 4	NOV 5	NOV 6	NOV 7	NOV 8	NOV 9	NOV 10	NOV 11	NOV 12	NOV 13	NOV 14	NOV 15	NOV 16
IBSGFCMN Sprint 1																											
IBSGFCMN Sprint 2																											

Today Weeks Months Quarters Quickstart

## BURNDOWN CHART:



## VELOCITY:

