

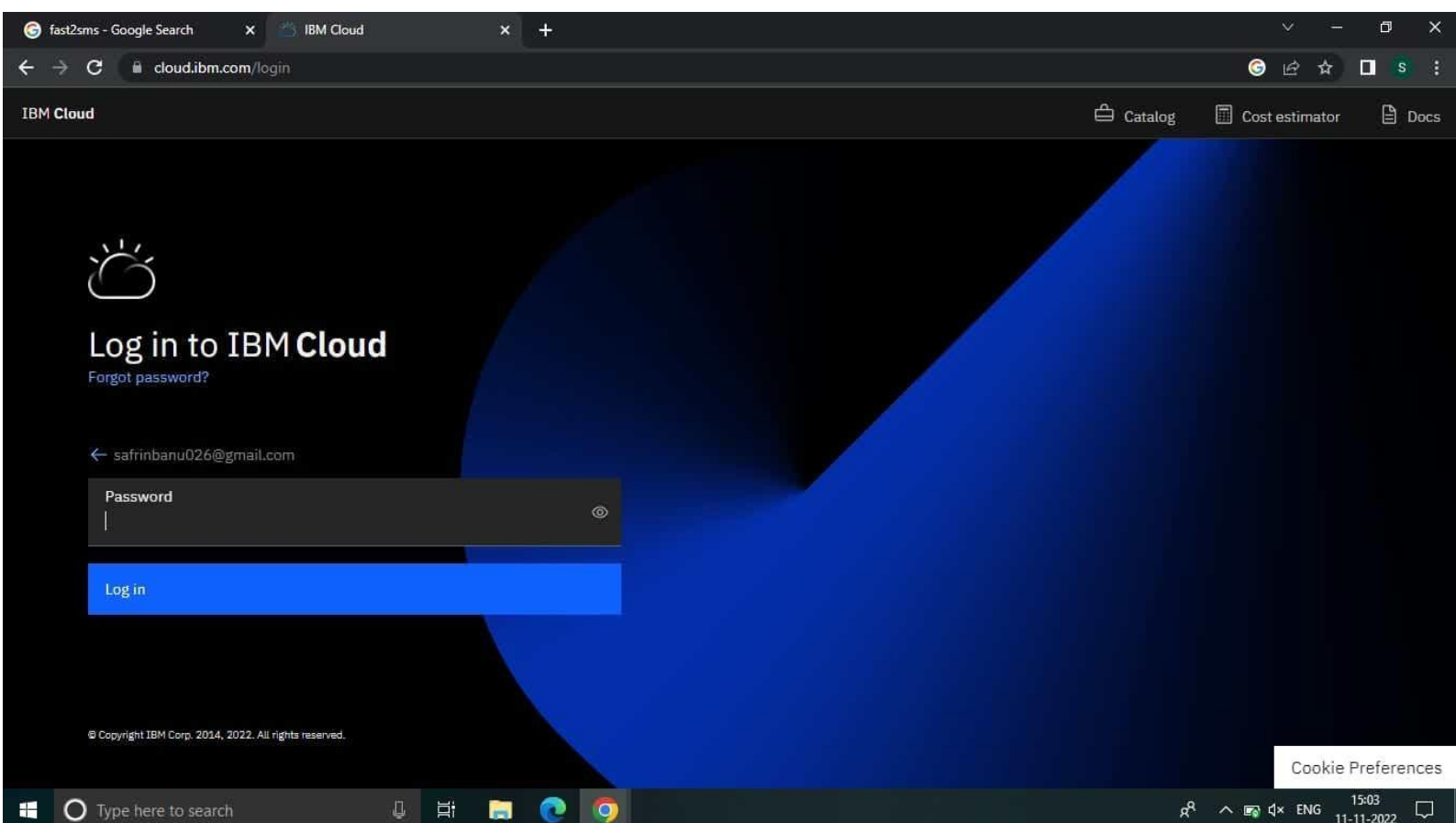
Create and Configure IBM Services IOT Waston Platform

TEAM ID: PNT2022TMID35124

DATE: 11 November 2022

**PROJECT NAME: Smart Farmer-IOT Enabled Smart Farming
Application**

STEP:1



STEP:2

The screenshot displays the IBM Cloud dashboard in a web browser. The browser's address bar shows the URL `cloud.ibm.com`. The dashboard header includes the IBM Cloud logo, a search bar, and navigation links for 'Catalog', 'Manage', and the user's account, 'Safrin Banu S's Account'. The main content area is titled 'Dashboard' and features a 'Create resource' button. Below this, a 'For you' section offers several quick-start guides: 'Build' (10 min), 'Set up your IBM Cloud account' (2 hr), 'Get Started with Watson Studio' (15 min), 'Build a web app with Watson Speech to Text' (15 min), 'Use Analytics Engine' (2 min), and 'Build a Cloud I' (2 min). The bottom section contains 'User access' (Manage users), 'News' (View all), and 'Planned maintenance' (View all). The Windows taskbar at the bottom shows the time as 15:06 on 11-11-2022.

fast2sms - Google Search x IBM Cloud x +

cloud.ibm.com

IBM Cloud Search resources and products...

Catalog Manage Safrin Banu S's Account

Dashboard Edit dashboard Upgrade account Create resource +

For you Select an option

Build
Explore IBM Cloud with this selection of easy starter tutorials and services.

Set up your IBM Cloud account
Learn how to set up your IBM Cloud account, manage your account settings, organize resources, and control access to those resources.
Getting started 10 min

Get Started with Watson Studio
Get started with using AI and Cloud Object Storage in 15 minutes.
Popular 2 hr

Build a web app with Watson Speech to Text
Deploy a conversational interface compatible with any application, device, or channel.
Getting started 15 min

Use Analytics Engine
Develop and deploy advanced analytics applications in minutes on a scalable Hadoop and Spark environment.
Recommended 2 min

Build a Cloud I
Upgrad to crea
> act d.
Gettin

User access Manage users
Enter email addresses below to jump directly into the invite user setup:

News View all
IBM Adds Lifecycle Services to Enterprise Networking and Deepens Strategic Partnership with Cisco
All About IBM Storage's Price and Supply Guarantee

Planned maintenance View all

Type here to search

15:06 11-11-2022

STEP:3

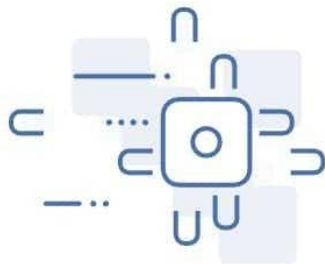
IBM Cloud Service Details - IBM Cloud

cloud.ibm.com/services/iotf-service/crn%3Av1%3Abluemix%3Apublic%3Aiotf-service%3Aeu-gb%3Aa%2F20c88e104b07493b95fb6a8aeb150a21%3A4972dca3-b8f...

IBM Cloud Search resources and products... Catalog Manage Safrin Banu S's Account

Resource list / Internet of Things Platform-br 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

☐

Non-Production

The Non-Production service plan is a full-featured, fully-integrated offering that enables

☐

Production

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

STEP:4

fast2sms - Google Search x Service Details - IBM Cloud x IBM Watson IoT Platform x +

internetofthings.ibmcloud.com

IBM Watson IoT Platform Sign In

Collect data from **Buildings** and make value from it

Learn More

Cookie Preferences

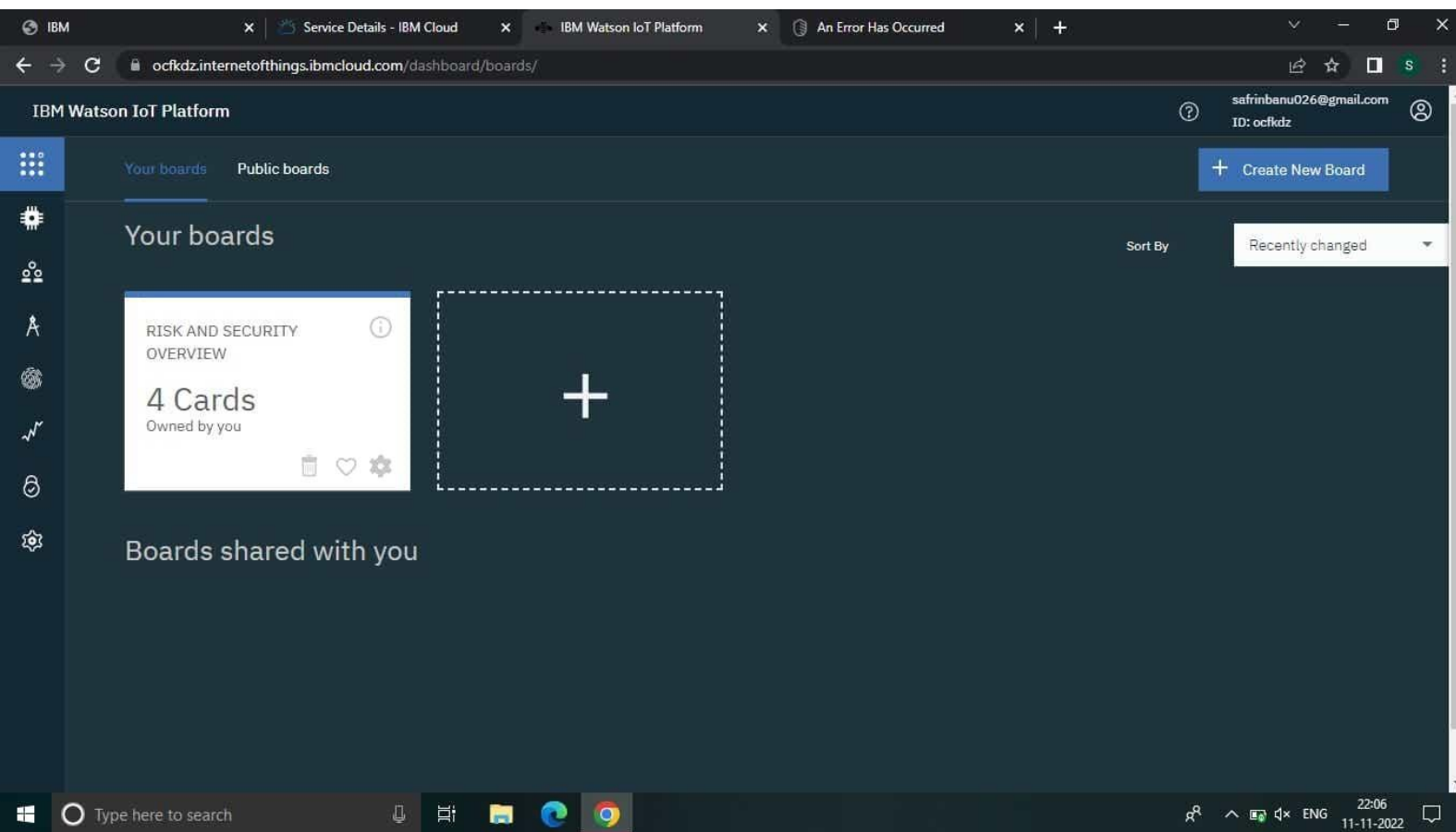
Type here to search

15:34 11-11-2022

The screenshot shows a web browser window with multiple tabs. The active tab is 'IBM Watson IoT Platform'. The address bar shows 'internetofthings.ibmcloud.com'. The website header includes the 'IBM Watson IoT Platform' logo and a 'Sign In' button. The main content area features a dark blue background with a white line-art diagram. The diagram is centered around the word 'Buildings'. To the left of 'Buildings' is the text 'Collect data from' and to the right is 'and make value from it'. The diagram includes icons for a cloud, a factory, an airplane, a person, and a smartphone, connected by lines to the central 'Buildings' text. Below the main text is a 'Learn More' link with a downward arrow. At the bottom of the page, there is a Windows taskbar with a search bar and several application icons. A 'Cookie Preferences' notification is visible in the bottom right corner of the browser window.

Windows taskbar showing search bar, taskbar icons (File Explorer, Edge, Chrome), system tray (network, volume, date/time: 21:48, 11-11-2022).

STEP:5



STEP:6

IBM Watson IoT Platform

safrinbanu026@gmail.com
ID: ocfkdz

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

<input type="checkbox"/>	Device ID	Status	Device Type	Class ID	Date Added
 <p>You don't have any devices.</p>					

Type here to search

22:03
11-11-2022

STEP:7

The screenshot shows a web browser window with the URL `ocfkdz.internetofthings.ibmcloud.com/dashboard/devices/browse/add`. The page title is "IBM Watson IoT Platform". The user is logged in as `safrinbanu026@gmail.com` with ID `ocfkdz`. The navigation bar includes "Browse", "Action", "Device Types", and "Interfaces". The "Add Device" wizard is displayed with a progress bar showing four steps: Identity (selected), Device Information, Security, and Summary. The instructions state: "Select a device type for the device that you are adding and give the device a unique ID." The form contains two fields: "Device Type" with a dropdown menu showing "Select or create a device type..." and "Device ID" with a text input field showing "Enter Device ID". At the bottom right of the form are "Cancel" and "Next" buttons. The Windows taskbar at the bottom shows the search bar, task view, and several open applications, with the system clock indicating 22:10 on 11-11-2022.

IBM Watson IoT Platform

safrinbanu026@gmail.com
ID: ocfkdz

Browse Action Device Types Interfaces

Add Device

Identity Device Information Security Summary

Select a device type for the device that you are adding and give the device a unique ID.

Device Type Select or create a device type...

Device ID Enter Device ID

Cancel Next

Type here to search

22:10
11-11-2022