

How To Create An Applicatio x | IBM | IOT-B9-3ASE (Evening Sessio x | (3) Roundcube Webmail : Int x | Service Details - IBM Cloud x

cloud.ibm.com/services/iotf-service/crn%3Av1%3Abluemix%3Apublic%3Aiotf-service%3Aeu-de%3Aa%2Fb4cd4abc51614784925a3599b8a14486%3A2c38b11...

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Details Actions...


Resource list /

Internet of Things Platform-c5 Active Add tags

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

○ Non-Production

○ Production

Type here to search

Rain to stop

19:39 04-11-2022

How To Create An App | IBM | IOT-B9-3A5E (Evening | (3) Roundcube Webmail | Service Details - IBM | IBM Watson IoT Platform

vov8u1.internetofthings.ibmcloud.com/dashboard/devices/browse

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IBM Watson IoT Platform

92172019102057@smartinternz.com
ID: vov8u1

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 | |

Device ID	Status	Device Type	Class ID	Date Added
-----------	--------	-------------	----------	------------

Type here to search

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Google

commerce - Google

IBM

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Browse

Action

Device Types

Interfaces

Add Device

Browse Devices

All DevicesDiagnose

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Search by Device ID

Device Simulator

	Device ID	Status	Device Type	Class ID	Date Added
>	12345	Disconnected	raspberrypi	Device	Nov 4, 2022 7:48 PM

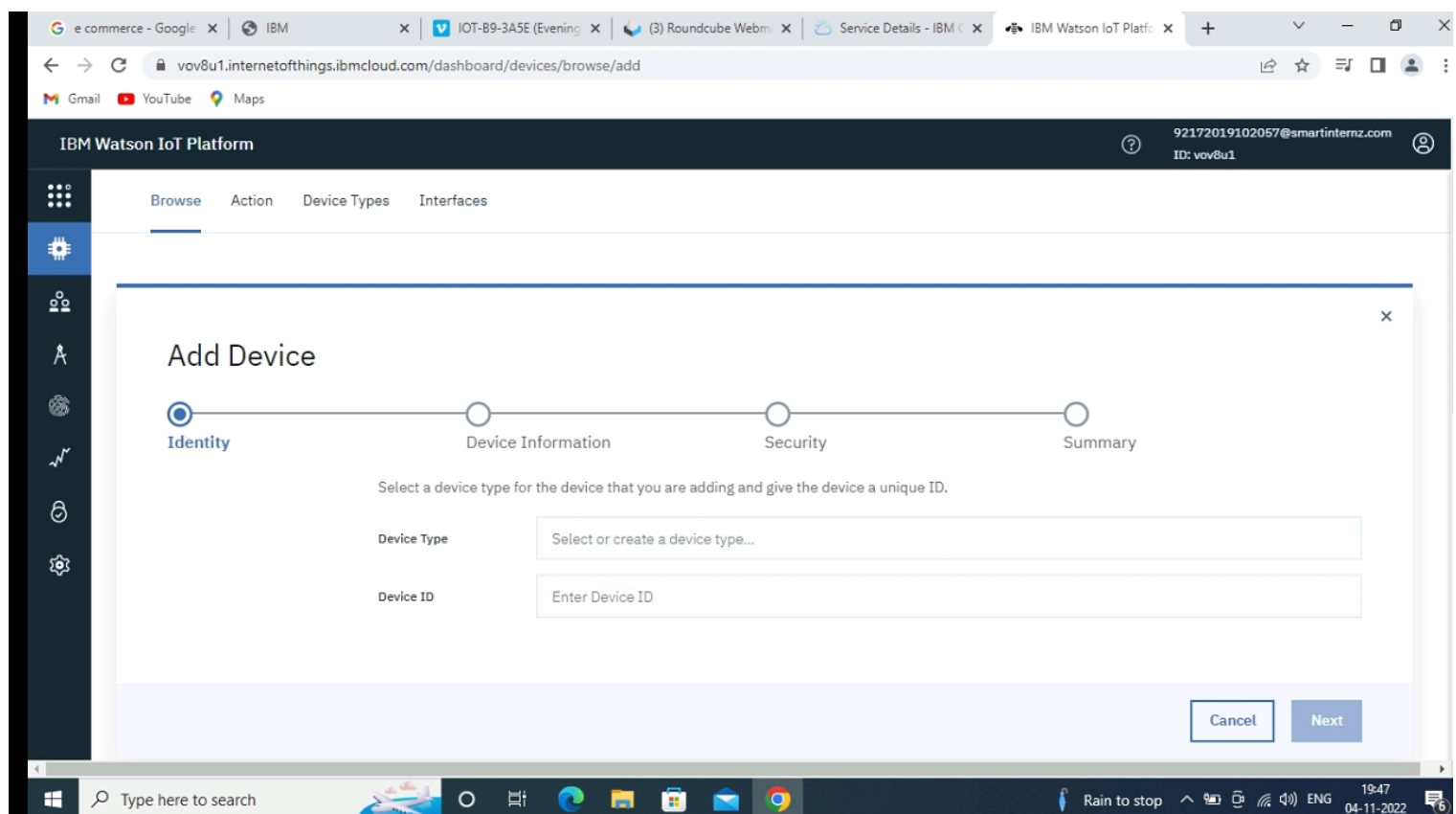
Items per page 50 | 1-1 of 1 item

1 of 1 page

Type here to search

Rain to stop

19:51
04-11-2022



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vov8u1.internetofthings.ibmcloud.com/dashboard/devices/browse/add

Gmail YouTube Maps

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Browse

Action

Device Types

Interfaces

Add Device

Identity

Device Information

Security

Summary

Verify that the following information is correct then select Finish

Device Type

raspberrypi

Device ID

12345

View Metadata

Security Token

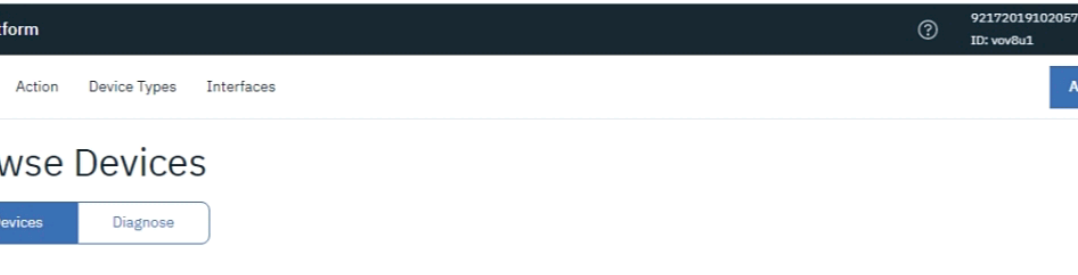
12345678

Type here to search

Rain to stop

19:48

04-11-2022



The screenshot displays the IBM Watson IoT Platform interface. The main heading is 'Browse Devices'. Below it, there are two tabs: 'All Devices' (selected) and 'Diagnose'. A descriptive text states: '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.' Below this text is a search bar labeled 'Search by Device ID'. To the right of the search bar is a 'Device Simulator' toggle switch, which is currently turned off. Below the search bar is a table with the following columns: Device ID, Status, Device Type, Class ID, and Date Added. The table contains one row of data: Device ID 12345, Status Disconnected, Device Type raspberrypi, Class ID Device, and Date Added Nov 4, 2022 7:48 PM. At the bottom of the table, there is a pagination bar showing 'Items per page 50' and '1 of 1 page'.

IBM Watson IoT Platform

92172019102057@smartintrn.com
ID: vov8u1

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

Device ID	Status	Device Type	Class ID	Date Added
12345	Disconnected	raspberrypi	Device	Nov 4, 2022 7:48 PM

Items per page 50 | 1-1 of 1 item

1 of 1 page

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Browse Action Device Types Interfaces

Add Device +

Search by Device ID

Device Simulator ☐

<input type="checkbox"/>	Device ID	Status	Device Type	Class ID	Date Added	
<input checked="" type="checkbox"/>	12345	Disconnected	raspberrypi	Device	Nov 4, 2022 7:48 PM	→ ...

Identity

Device Information Recent Events State Logs

Device ID12345

Device Typeraspberrypi

Date AddedNov 4, 2022 7:48 PM

Added By92172019102057@smartinternz.com

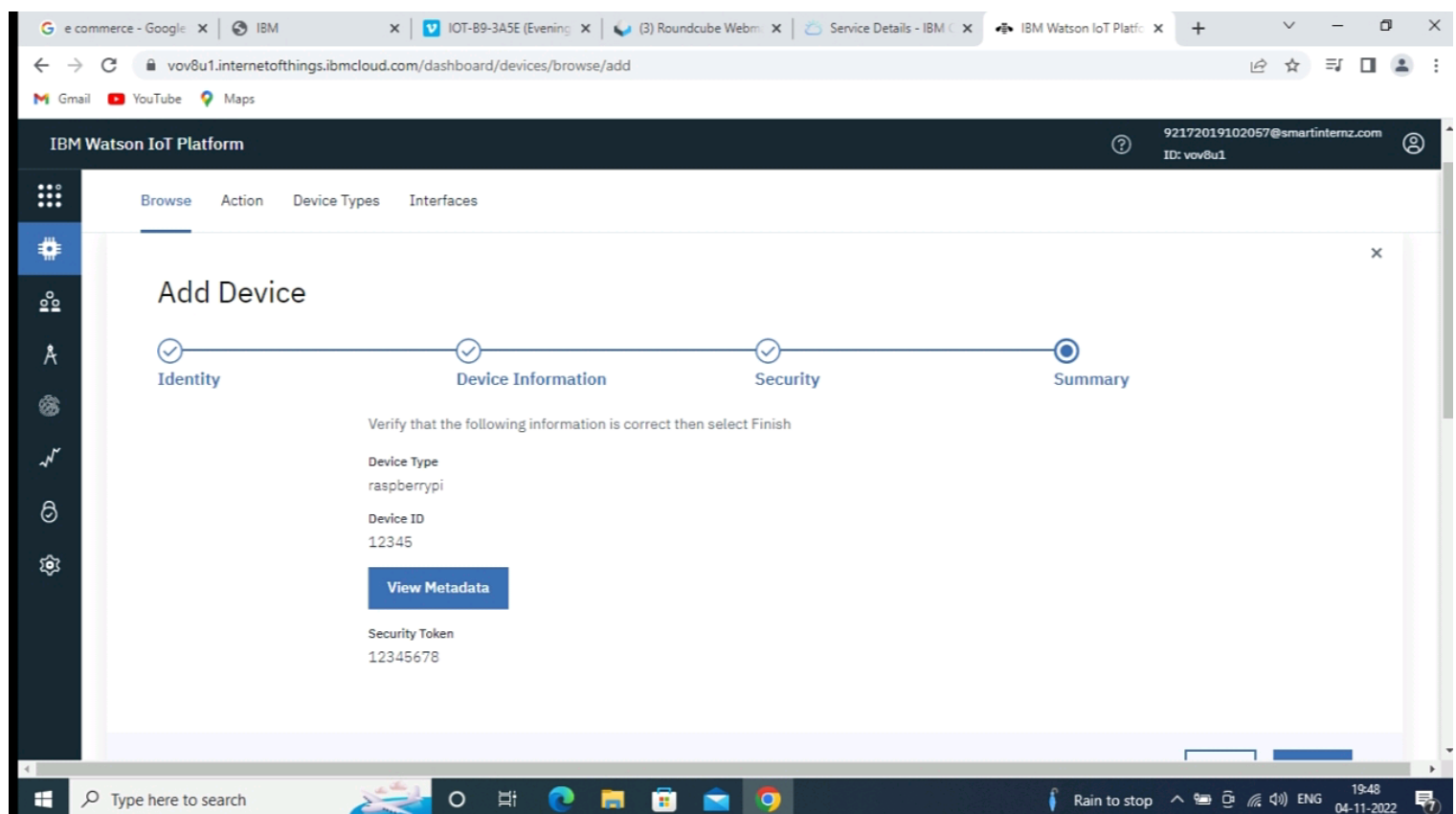
Connection StatusDisconnected

Items per page 50 | 1-1 of 1 item

1 of 1 page < 1 >

Type here to search

Rain to stop 19:52 04-11-2022



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Browse Action Device Types Interfaces

Device ID Status Device Type

1234 Disconnected abcd

Identity Device Information Recent Events State

Device ID 1234

Device Type abcd

Date Added Nov 4, 2022 8:17 PM

Added By 92172019102057@smartinternz.com

Connection Status Disconnected

12345 Disconnected raspberrypi

Items per page 50 | 1-2 of 2 items

Device Type: abcd

Events 1 New event type +

Event type name event_1 Send

Schedule 20 Every Minute

Payload Specify the event payload in the editor window or by uploading a CSV file.

0 {

1 "randomNumber": random(0, 100)

2 }

3

Upload a CSV file

What functions can I apply?

Type here to search

Rain to stop 20:19 04-11-2022

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Browse

Action

Device Types

Interfaces

Device ID

Status

Device Type

1234

Disconnected

abcd

Identity

Device Information

Recent Events

State

Device ID

1234

Device Type

abcd

Date Added

Nov 4, 2022 8:17 PM

Added By

92172019102057@smartinternz.com

Connection Status

Disconnected

12345

Disconnected

raspberrypi

Items per page 50 | 1-2 of 2 items

Device Type: abcd

Events 1

New event type

Event type name event_2

Send

Schedule

1

Every Minute

Payload

Specify the event payload in the editor window or by uploading a CSV file.

0

{

1

"randomNumber": random(0, 100)

2

}

3

Upload a CSV file

What functions can I apply?

Type here to search

Rain to stop

20:20

04-11-2022

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BrowseActionDevice TypesInterfaces

Device IDStatusDevice Type

1234Disconnectedabcd

IdentityDevice InformationRecent EventsState

Device ID1234

Device Typeabcd

Date AddedNov 4, 2022 8:17 PM

Added By92172019102057@smartinternz.com

Connection StatusDisconnected

12345Disconnectedraspberrypi

Items per page 50 | 1-2 of 2 items

Device Type: abcd

Events 1New event type +

Event type nameevent_2Send

Schedule1Every Minute

PayloadSpecify the event payload in the editor window or by uploading a CSV file.

0 {

1 "randomNumber": random(0, 100),

2 "temp": random(10, 80),

3 "hum": random(80, 100)

4 }

5

Upload a CSV file

Type here to search

Rain to stop

20:2104-11-2022

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?

Browse Action Device Types Interfaces

Add Device +

Search by Device ID

Device Simulator ☐ ☐

	Device ID	Status	Device Type	Class ID	Date Added	
▼	12345	Disconnected	raspberrypi	Device	Nov 4, 2022 7:48 PM	→ ...

Identity Device Information Recent Events State Logs

X

The recent events listed show the live stream of data that is coming and going from this device.

Event	Value	Format	Last Received
-------	-------	--------	---------------

Type here to search

Rain to stop

19:52 04-11-2022

Google Search

IBM

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Browse

Action

Device Types

Interfaces

Search by Device ID

Device ID

Status

Device Type

12345

Disconnected

raspberrypi

Identity

Device Information

Recent Events

State

The recent events listed show the live stream of data that is coming and going

Event	Value
event_1	{"randomNumber":22}

Events 1

New event type +

Event type name event_1

Send

Schedule

20

Every Minute

Payload

Specify the event payload in the editor window or by uploading a CSV file.

0 {

1 "randomNumber": random(0, 100)

2 }

3

Upload a CSV file

What functions can I apply?

Items per page 50

1 of 1 page

Type here to search

Rain to stop

19:58

04-11-2022

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ID: vov8u1

Browse | Action | Device Types

Search by Device ID

Device ID

12345

Identity

Device

The recent events listed

Event	Value
event_1	{ "randomNumber": 22

Event Payload

Event Name

event_1

Time Received

Nov 4, 2022 7:58 PM

1

{

2

"randomNumber": 22

3

}

1 Simulation running

12345

48 PM

→ ...

×

Add Device

Device Simulator

⏸

⏏

⏏

Type here to search

Rain to stop

19:58

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BrowseActionDevice TypesInterfaces

Search by Device ID

Device IDStatusDevice Type

12345Disconnectedraspberrypi

IdentityDevice InformationRecent EventsState

The recent events listed show the live stream of data that is coming and going

Event	Value
event_1	{"randomNumber":29}
event_1	{"randomNumber":75}
event_1	{"randomNumber":70}
event_1	{"randomNumber":22}

Device Type: raspberrypi

Events1New event type+

Event type nameevent_1Send

Schedule20Every Minute

PayloadSpecify the event payload in the editor window or by uploading a CSV file.

0{

1"randomNumber":random(0, 100)

2}

3

Upload a CSV file

What functions can I apply?

Type here to searchRain to stop19:5804-11-2022

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Browse Action Device Types Interfaces

Device ID Status Device Type

1234 Disconnected abcd

Identity Device Information Recent Events State

The recent events listed show the live stream of data that is coming and going

Event	Value
event_2	{"randomNumber":10,"temp":38,"hum":87}
event_2	{"randomNumber":30,"temp":79,"hum":86}
event_2	{"randomNumber":48,"temp":44,"hum":82}
event_2	{"randomNumber":65,"temp":68,"hum":83}

Device Type: abcd

Events 1 New event type +

Event type name event_2 Send

Schedule1 Every Minute

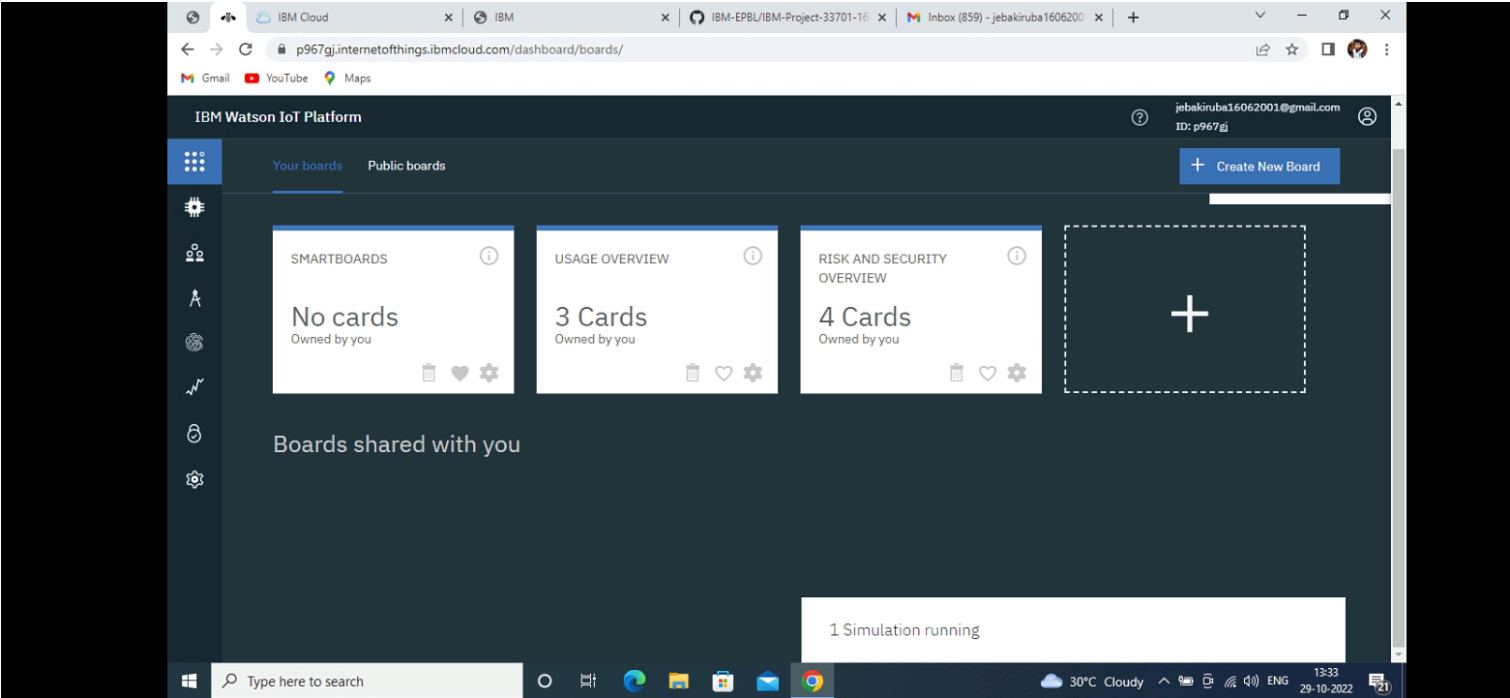
PayloadSpecify the event payload in the editor window or by uploading a CSV file.

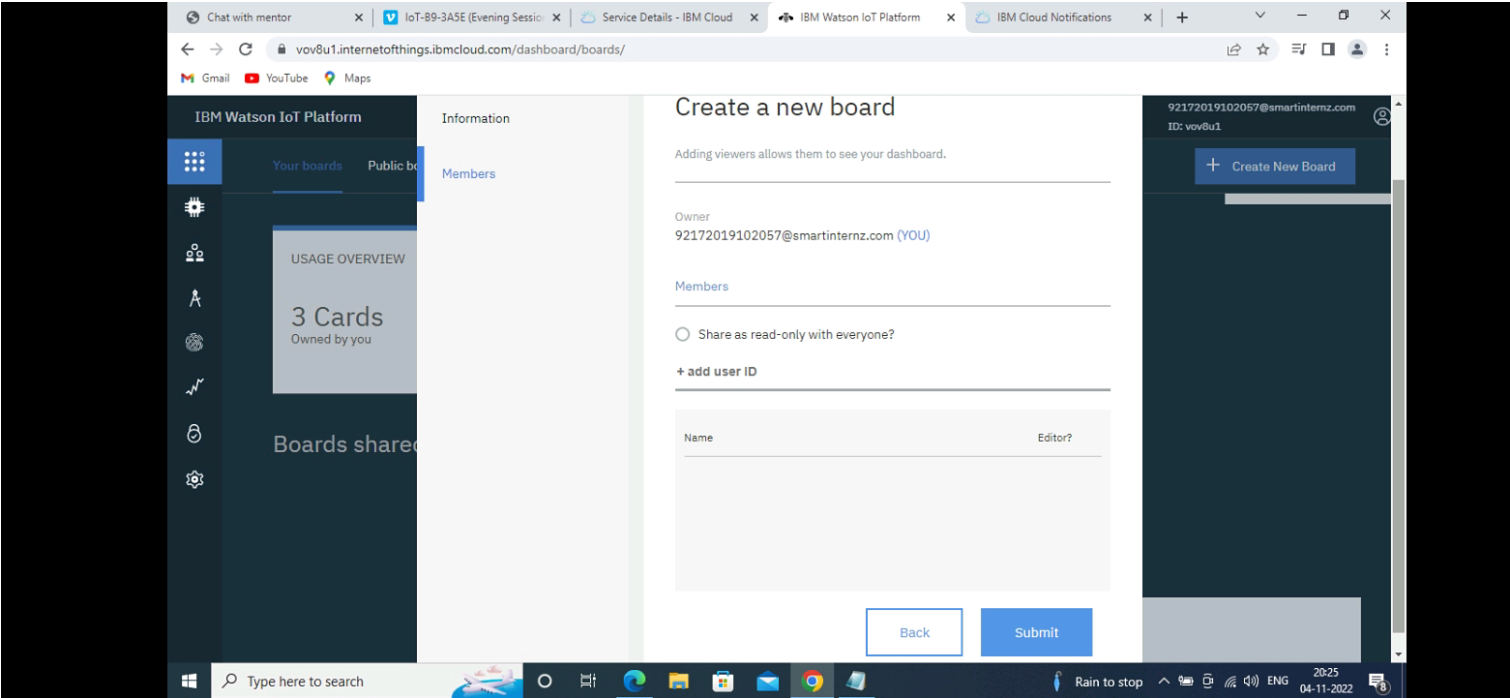
```
0 {
1   "randomNumber": random(0, 100),
2   "temp": random(10, 80),
3   "hum": random(80, 100)
4 }
5
```

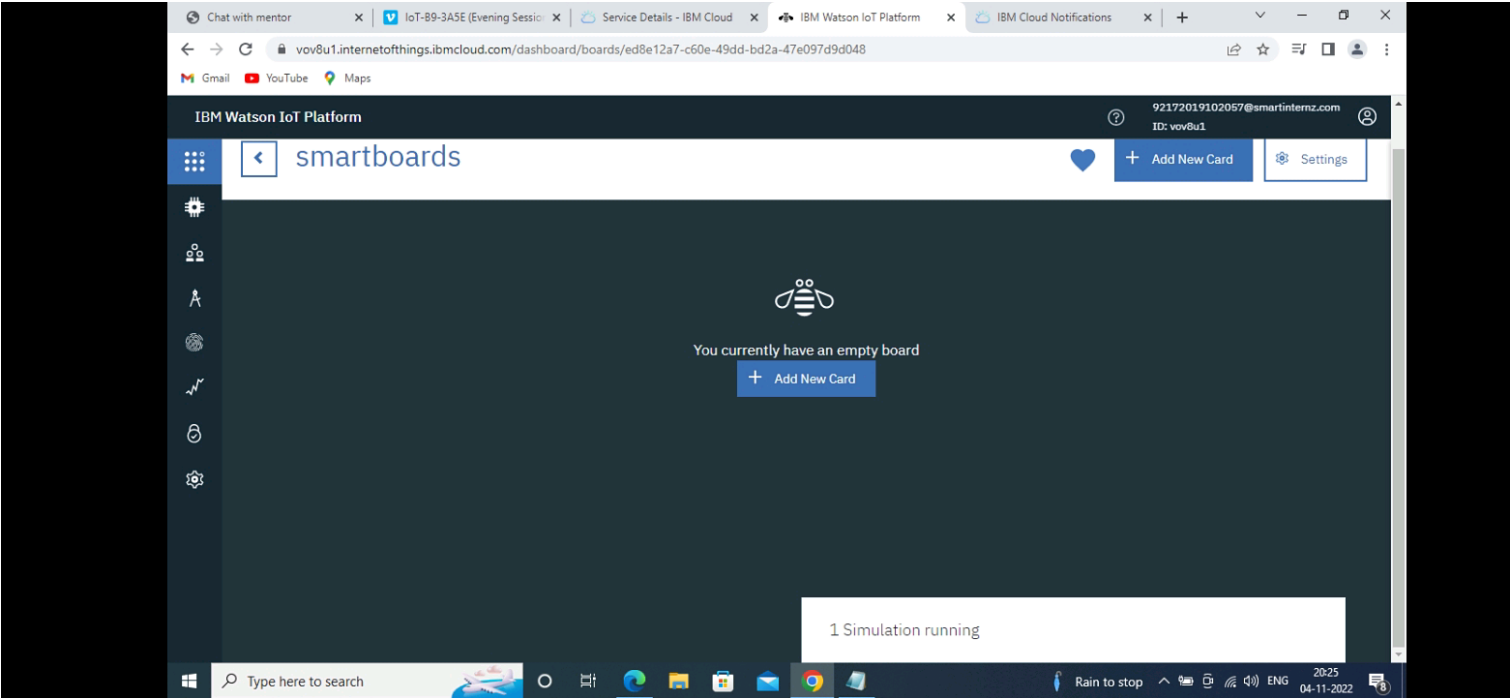
Upload a CSV file

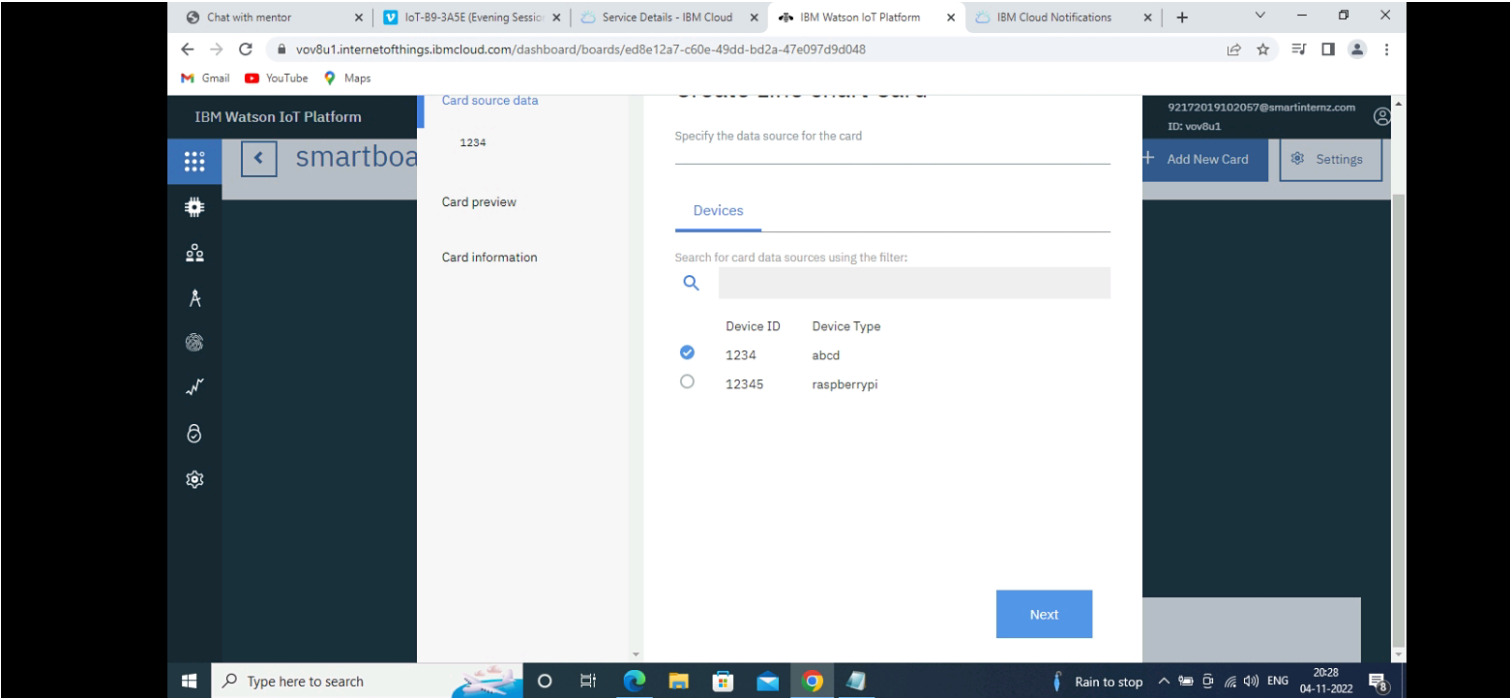
Type here to search Rain to stop 20:23 04-11-2022

This is a screenshot of the Trello mobile application. At the top, the status bar shows the time as 9:21 and the battery level at 72%. Below the status bar, the app's header displays the email address 92172019102057@smartinternz.com and the user ID vov8u1. A blue button with a white plus icon and the text "Create New Board" is positioned in the upper left. The main content area is a dark blue background. At the bottom, there is a light blue bar. The interface is clean and modern, typical of Trello's design.









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smartboards

Line chart

Time	Value
20:30	1.0

1 Simulation running

Type here to search

Rain to stopENG20:3304-11-2022

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smartboards

Line chart

80

60

40

20

0

20:30

20:32

5 minutes

now

temperature

humidity

Device Type: abcd

Events 1

New event type

Event type name event_2

Send

Schedule

1 Every Minute

Payload

Specify the event payload in the editor window or by uploading a CSV file.

0 {

1 "randomNumber": random(0, 100)

2 "temp": random(10, 80)

3 "hum": random(80, 100)

4 }

5 }

Upload a CSV file

Type here to search

Rain to stop

20:33

04-11-2022