

EDUNET FOUNDATION-Class Exercise Notebook

LAB 3 – Collecting Sensors Data from Cloud

Step 1. Refer back to Cumulocity IOT Device Management dashboard

Step 2. Open dashboard of connected devices.

St...	Name	Model	Serial num...	Group	Registration ...	System ID	IMEI	Alarms
	Greenhouse 1 - Zone 1 CO2				6 Nov 2020, 02:31:28	4328466		1
	Greenhouse 1				9 Nov 2020, 18:19:36	9125648		1
	Greenhouse 1 - Zone 2 CO2				16 Nov 2020, 21:17:00	7229417		1
	Silo 1 - Fill				25 Nov 2020, 22:08:38	1926574		1
	Silo 2 - Fill				25 Nov 2020, 22:09:31	6925650		1
	Gateway_08152			Phones	16 May 2023, 22:37:26	2122328		
	1818	vivo 1818	9c7113e4-2274-493b-b7f0-290f5c660969	Phones	17 May 2023, 09:54:37	9124368		

Step 3. Open your connected device of interest.

1818

Info

Measurements

Alarms

Control

Firmware

Availability

Events

Location

Tracking

Identity

Send connection: online
Push connection: inactive
Last communication: 17 May 2023, 13:39:37

Required interval: 5 minutes

Maintenance: ☐

Owner: ☐ device_phon...

DEVICE AND COMMUNICATION

Select data points

12:45 13:00 13:15 13:30

cby_LocationUpdate

cby_UnavailabilityAlarm

Step 4. Refer to Measurement section to view the device activity. Click on More to download device sensor data

