



IoT-Workshop

Part 2

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AGENDA



1 Aggregation
Of Sensor Data



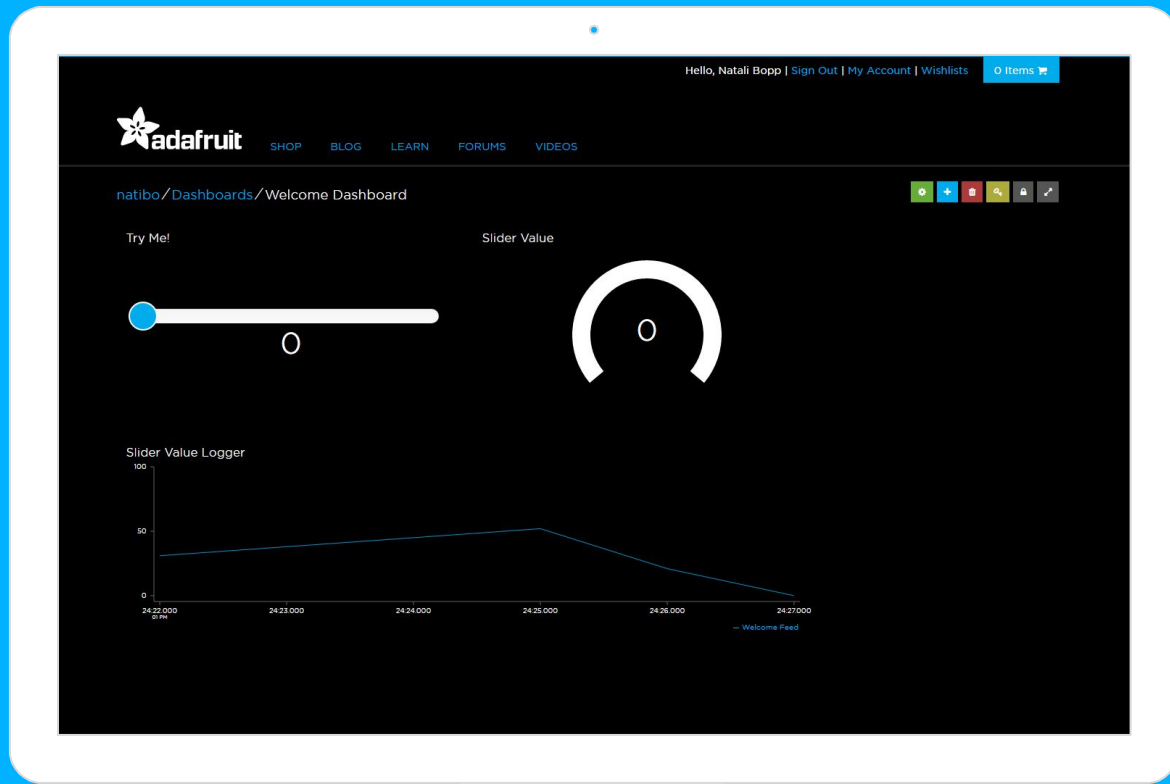
2 Get Creative



3 Awards

HOW TO AGGREGATE SENSOR DATA

<https://io.adafruit.com/> → Sign up and install [MQTT-library](#)



CHALLENGE

What can YOU do with sensor data?



Form groups of 4



Develop an idea



Pitch your idea



ASSIGN
MENT

THE DREADED COFFEE MACHINE



- You want to get your coffee as quickly as possible so you are not in despair
- But what if there is a long queue?
- Find out how to measure the amount of people that are getting coffee!
- You can use all the sensors you want! BE CREATIVE !

Do not worry my
child, it will be
over soon....

It takes so
loooooooo
oooooonn
nggg....





GET TO WORK

YOU HAVE 30 MINUTES!



AWARD CEREMONY

All your hard work will pay off now!



THANK YOU!

Any questions? Contact us!

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