



# POLITECNICO MILANO 1863

## Internet of Things - Home Challenge 5

*Politecnico di Milano AA 2019/2020  
Computer Science and Engineering*

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*ThingSpeak Channel:*

<https://thingspeak.com/channels/1070165>

*GitHub Repository:*

[https://github.com/TheFalco/IoT\\_HW1\\_Falconi\\_Fiozzi/tree/master/HomeChallenge5](https://github.com/TheFalco/IoT_HW1_Falconi_Fiozzi/tree/master/HomeChallenge5)

### Report:

We used RandomC component, Random interface and function rand16() in order to achieve the generation of random values in mote 2 and mote 3.

The simulation was performed for about 12 minutes in order to populate enough the charts.