## **Time Series DBs and Streaming Algorithms**

## Instructions on software installation

In tomorrow's Time Series Databases session there will be some practical examples. It is best if you bring a Linux machine but in case that's not an option, you could follow the exercises if you install a VM. So please, do this before the session:

- Install latest Virtualbox <a href="https://www.virtualbox.org/">https://www.virtualbox.org/</a>
- Install latest Vagrant <a href="https://www.vagrantup.com/">https://www.vagrantup.com/</a>

Then issue the following commands for having a working environment:

- cd SummerSchool
- vagrant init codezomb/trusty64-docker
- vagrant up
- vagrant ssh # This is for connecting to the machine, use Putty in Windows

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- sudo apt-get update
- sudo apt-get -y install docker openjdk-7-jdk

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- docker pull tutum/influxdb
- docker pull sequenceig/spark:1.3.0

These steps will be repeated during the session by the presenter but if you can do them beforehand we can spare some bandwidth and address issues quicker.