

Spark – 2.2.1
Scala – 2.11.0

It doesn't work if the Spark version is not 2.2.1.

Commands:

```
spark-submit --class TwitterStreaming Ashir_Alam_hw5.jar  
spark-submit --class BloomFiltering Ashir_Alam_hw5.jar
```

The false positive returned are like:

The number of correct estimates from beginning: 48
The number of incorrect estimates from beginning: 9

The number of correct estimates from beginning: 49
The number of incorrect estimates from beginning: 10

Looking at the formula for false positives, it does give higher values.
I have used 2 hash functions and 128 bit array so maybe because of that.