

Matrix Multiplication Output Data

Java Benchmark

Benchmark	(n)	Mode	Cnt	Score	Error	Units
testBenchmark.MultiplicationMatrix.testMethod	10	avgt	5	0,001	0,001	ms/op
testBenchmark.MultiplicationMatrix.testMethod	100	avgt	5	0,621	0,361	ms/op
testBenchmark.MultiplicationMatrix.testMethod	1000	avgt	5	1812,668	446,505	ms/op

Python Benchmark

----- benchmark: 1 tests -----										
Name (time in us)	Min	Max	Mean	StdDev	Median	IQR	Outliers	OPS (Kops/s)	Rounds	Iterations
test_my_function	72.8000	79.2000	74.5300	1.7951	74.1000	1.0000	1;1	13.4174	10	1

C Benchmark

```
Unable to find PMU or event on a PMU of 'cpu_core'
0.000784

Performance counter stats for './matrix':

      98,45 msec task-clock                #    0,804 CPUs utilized
         11      context-switches         #   111,735 /sec
          0      cpu-migrations            #    0,000 /sec
        6.206      page-faults            #   63,039 K/sec
<not supported>      cycles
<not supported>      instructions
<not supported>      branches
<not supported>      branch-misses

    0,122410014 seconds time elapsed

    0,045483000 seconds user
    0,049128000 seconds sys
```