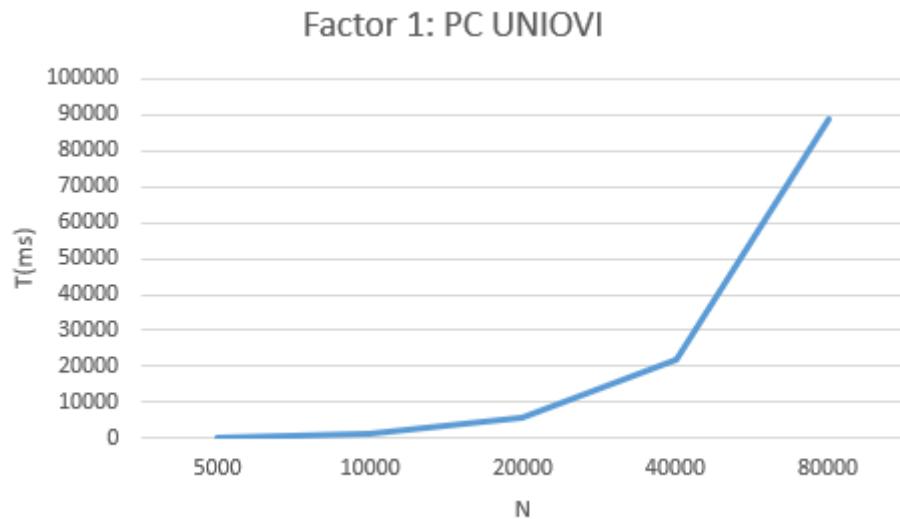


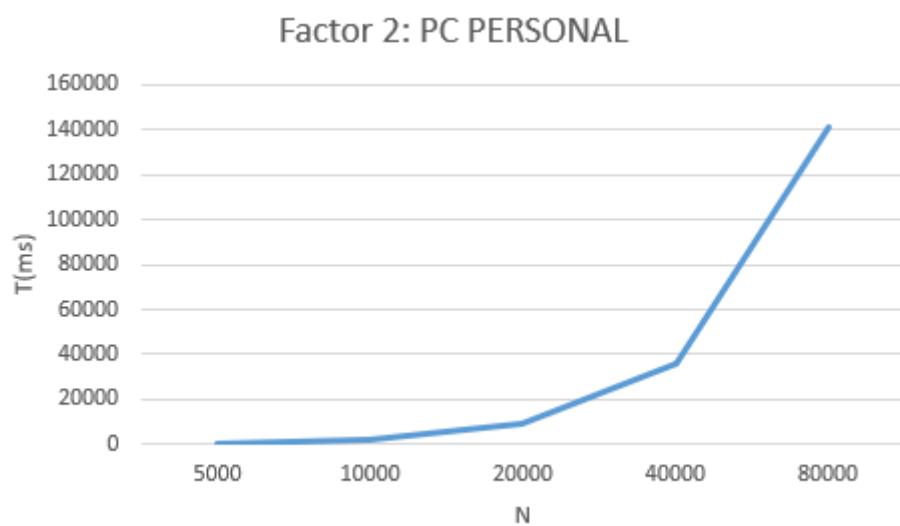
Factor 1

n	5000	10000	20000	40000	80000
T (ms)	335	1354	5472	22150	88892



Factor 2

n	5000	10000	20000	40000	80000
T (ms)	545	2135	9056	35597	141203



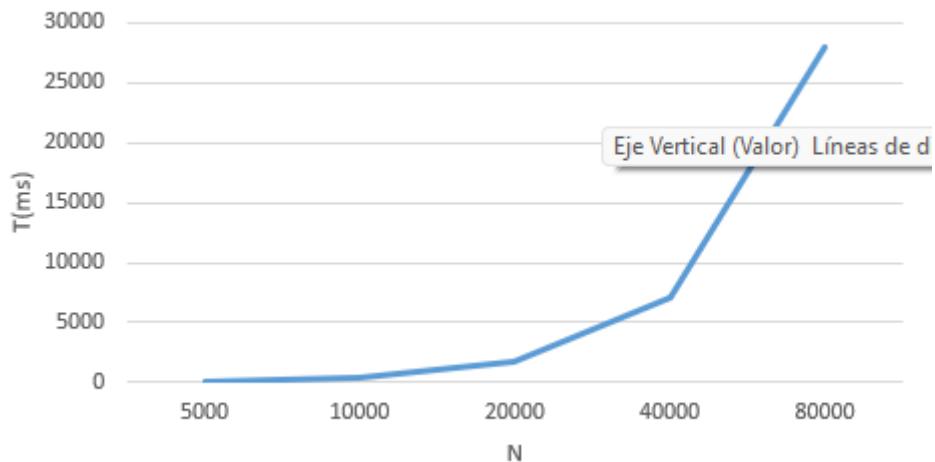
Procesador: Intel(R) Core(TM) i5-8400 CPU @ 2.80GHz (2.81 GHz)

Ram: 16,0 GB

Factor 3.1 (ordenador personal)

n	5000	10000	20000	40000	80000
T (ms)	117	436	1756	7024	27918

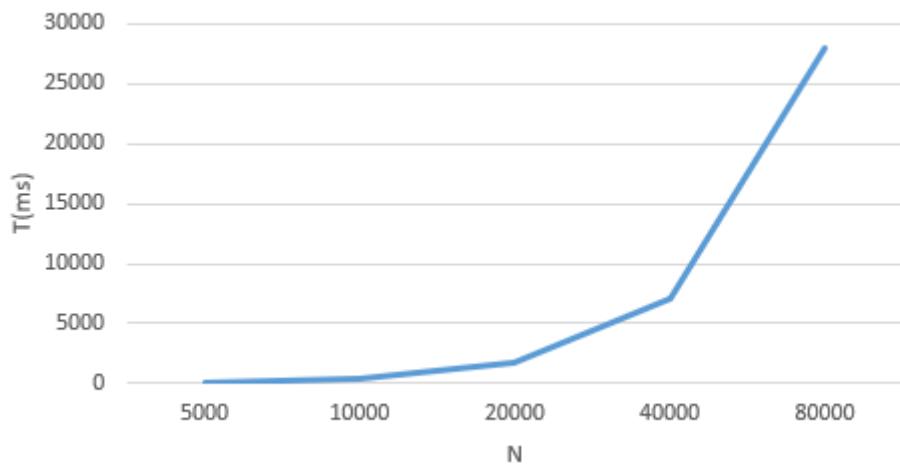
Factor 3.1: JIT DESACTIVADO



Factor 3.2 (ordenador personal)

n	5000	10000	20000	40000	80000
T (ms)	36	109	413	1649	6690

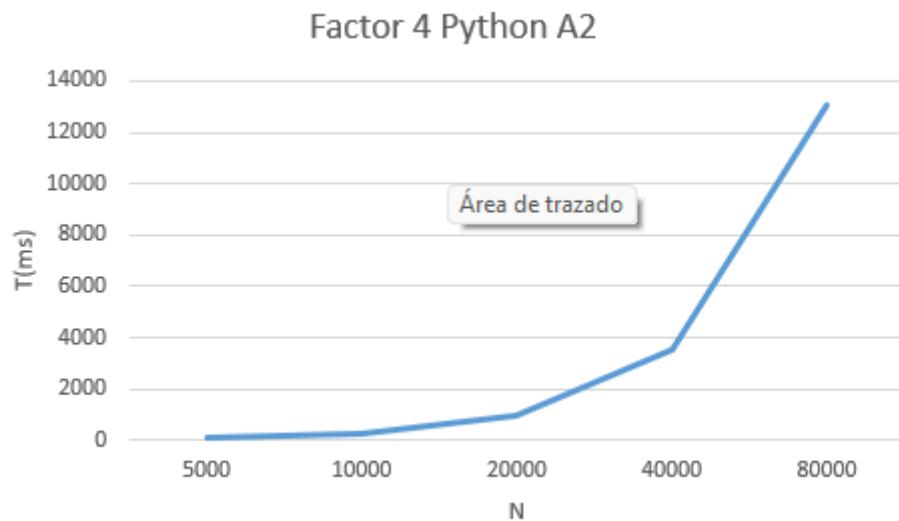
Factor 3.2: JIT ACTIVADO



#### Factor 4.Python

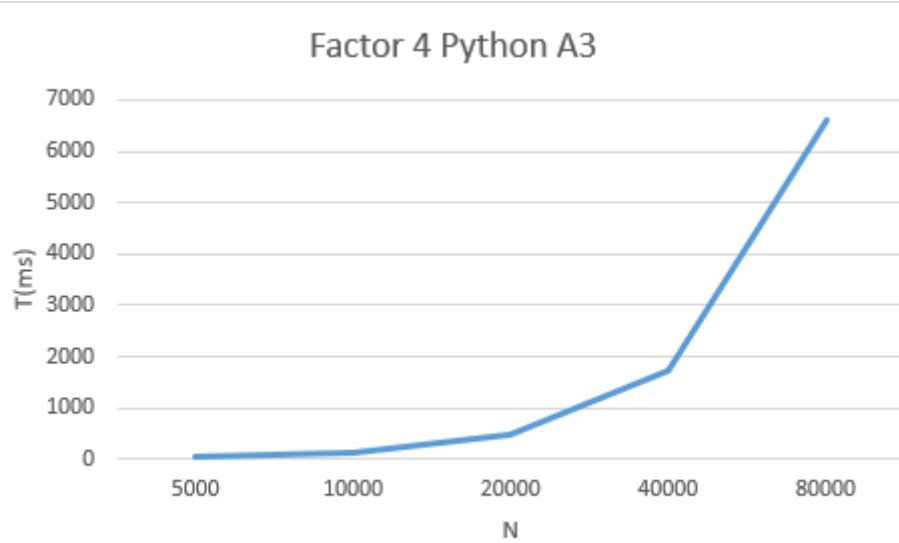
##### Python A2

n	5000	10000	20000	40000	80000
T (ms)	68	251	940	3553	13060



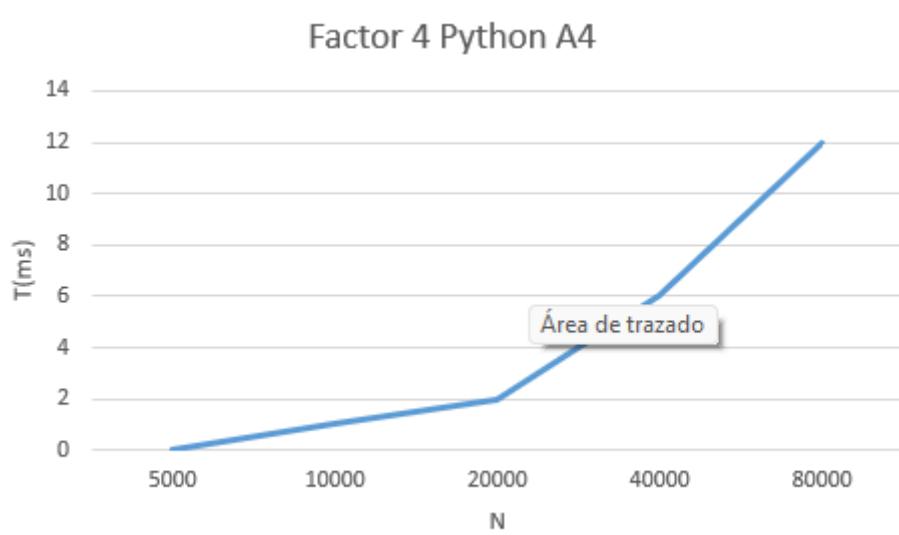
##### Python A3

n	5000	10000	20000	40000	80000
T (ms)	33	126	470	1732	6602



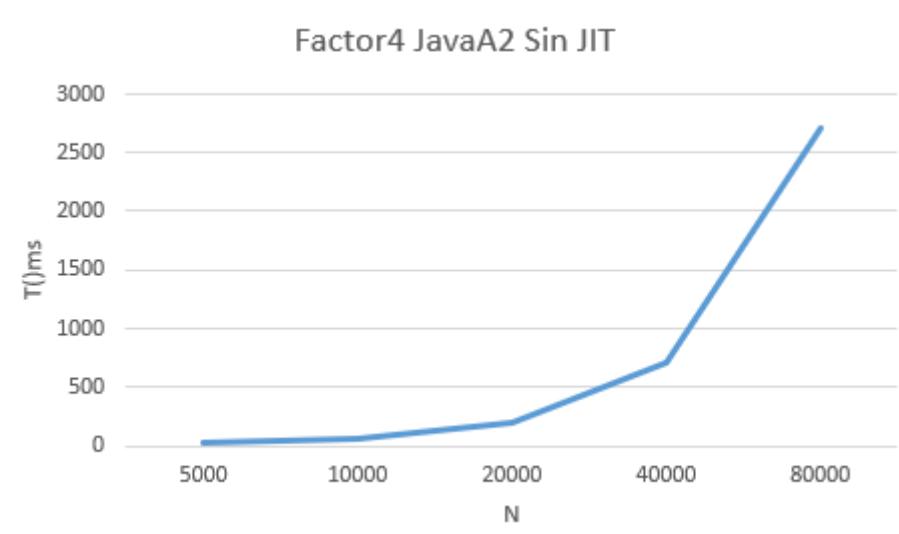
#### Python A4

n	5000	10000	20000	40000	80000
T (ms)	0	1	2	6	12



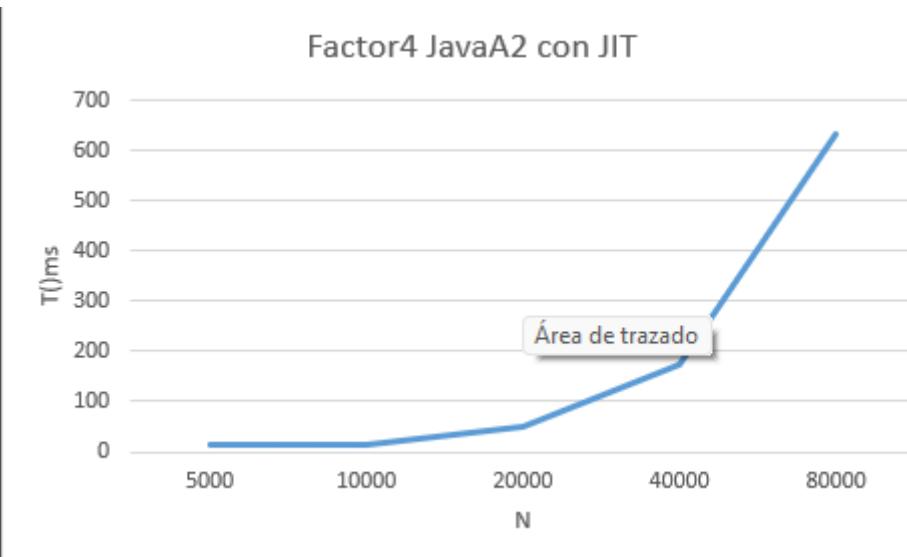
#### Java A2 (jit desactivado)

n	5000	10000	20000	40000	80000
T (ms)	20	53	193	717	2700



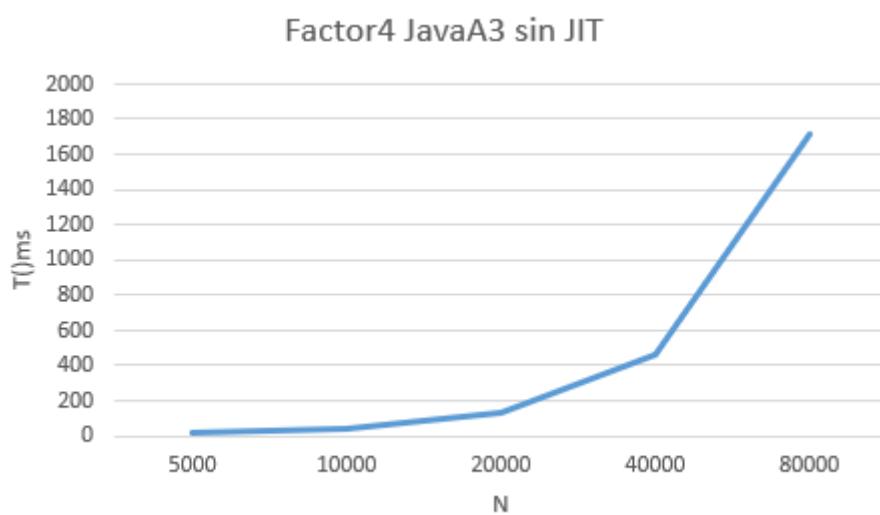
#### Java A2 (JIT activado)

n	5000	10000	20000	40000	80000
T (ms)	14	15	49	174	632



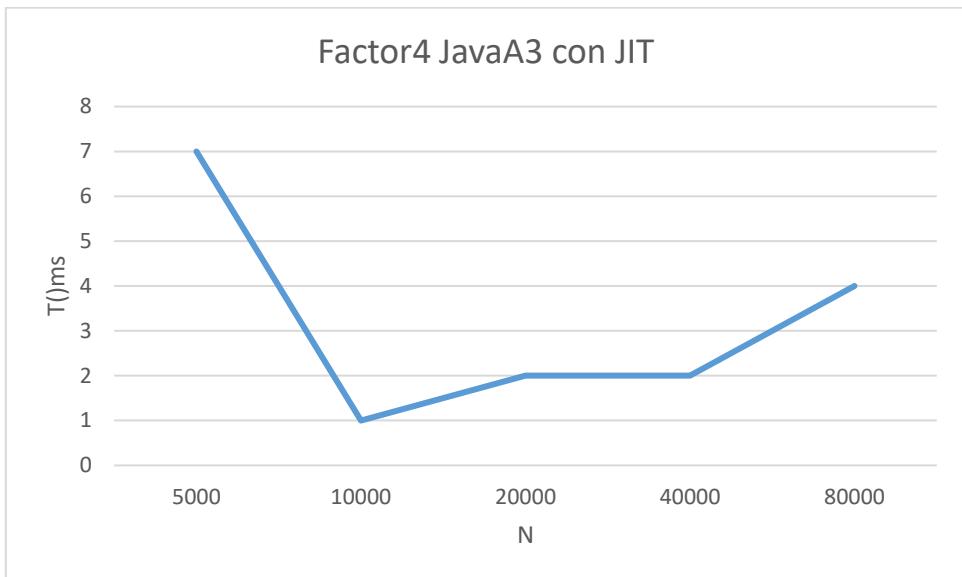
#### Java A3 (JIT desactivado)

n	5000	10000	20000	40000	80000
T (ms)	16	35	127	466	1719



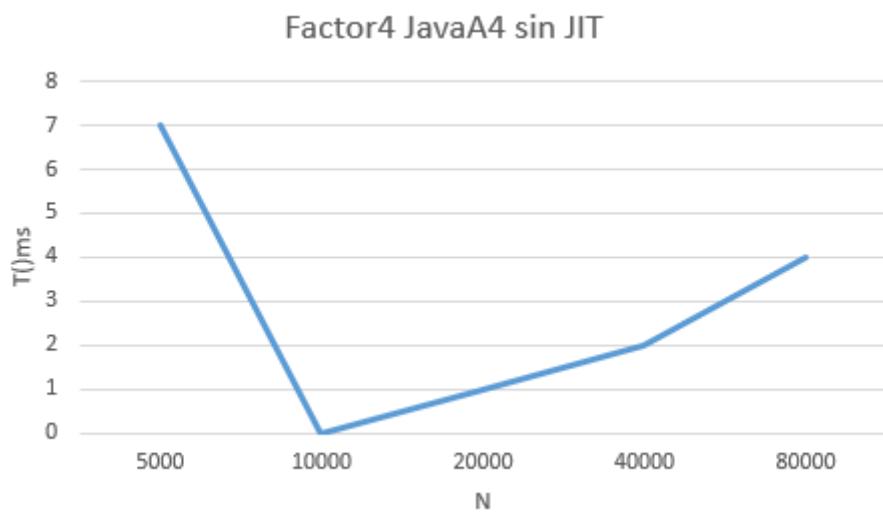
#### Java A3 (JIT activado)

n	5000	10000	20000	40000	80000
T (ms)	12	7	23	85	310



#### Java A4 (JIT desactivado)

n	5000	10000	20000	40000	80000
T (ms)	7	0	1	2	4



Java A4 (JIT activado)

n	5000	10000	20000	40000	80000
T (ms)	7	1	2	2	4

