

RDFox on Arcus

Run 1

W	Claros_L		Claros_LE		DBPedia_L		DBPedia_LE		LUBM-01K_L		LUBM-01K_LE		LUBM-01K_U		LUBM-05K_L		LUBM-05K_LE		LUBM-05K_U		UOBM-010_U		UOBM-01K_L	
	Time(s)	Spdup	Time(s)	Spdup	Time(s)	Spdup	Time(s)	Spdup	Time(s)	Spdup	Time(s)	Spdup	Time(s)	Spdup	Time(s)	Spdup	Time(s)	Spdup	Time(s)	Spdup	Time(s)	Spdup	Time(s)	Spdup
0	1864.8	1.5	4181.3	1.2	135.0	1.0	8799.0	1.0	59.4	1.1	912.7	1.0	126.9	1.1	411.1	1.0	4463.2	1.1	583.6	1.0	2417.0	1.1	491.5	1.1
1	2725.3	1.0	4866.2	1.0	136.9	1.0	8682.9	1.0	67.9	1.0	944.7	1.0	135.3	1.0	430.7	1.0	4855.0	1.0	600.8	1.0	2748.9	1.0	549.2	1.0
2	1188.4	2.3	2550.7	1.9	84.1	1.6	4671.2	1.9	33.4	2.0	515.0	1.8	61.3	2.2	221.4	1.9	2570.9	1.9	311.9	1.9	1393.4	2.0	245.9	2.2
3	796.8	3.4	1806.5	2.7	54.4	2.5	3314.2	2.6	34.0	2.0	365.4	2.6	42.3	3.2	152.1	2.8	1767.0	2.7	211.4	2.8	1041.0	2.6	171.1	3.2
4	616.3	4.4	1337.3	3.6	42.3	3.2	2579.3	3.4	19.5	3.5	278.2	3.4	33.0	4.1	116.0	3.7	1347.1	3.6	156.7	3.8	799.4	3.4	134.1	4.1
5	494.8	5.5	1088.6	4.5	37.2	3.7	2150.0	4.0	15.6	4.3	220.4	4.3	27.1	5.0	94.8	4.5	1068.9	4.5	129.6	4.6	630.2	4.4	109.5	5.0
6	425.7	6.4	983.2	4.9	31.5	4.3	1827.5	4.8	17.8	3.8	199.4	4.7	23.3	5.8	79.8	5.4	962.1	5.0	108.1	5.6	538.9	5.1	92.1	6.0
7	372.1	7.3	824.1	5.9	28.5	4.8	1646.2	5.3	15.6	4.4	174.1	5.4	22.0	6.1	70.0	6.2	807.8	6.0	101.6	5.9	510.2	5.4	80.7	6.8
8	333.5	8.2	749.4	6.5	27.7	4.9	1456.9	6.0	14.1	4.8	155.1	6.1	19.5	6.9	64.8	6.6	746.7	6.5	95.6	6.3	462.0	5.9	72.5	7.6
9	305.9	8.9	681.0	7.1	25.9	5.3	1288.7	6.7	12.7	5.3	138.5	6.8	18.7	7.2	57.3	7.5	650.0	7.5	87.5	6.9	405.4	6.8	65.4	8.4
10	285.7	9.5	610.4	8.0	27.4	5.0	1198.1	7.2	11.8	5.7	124.8	7.6	17.2	7.9	52.7	8.2	606.3	8.0	81.2	7.4	362.7	7.6	59.2	9.3
11	248.3	11.0	550.2	8.8	28.0	4.9	1109.5	7.8	8.2	8.3	118.1	8.0	16.3	8.3	48.8	8.8	597.4	8.1	76.3	7.9	339.1	8.1	53.0	10.4
12	239.1	11.4	512.2	9.5	27.8	4.9	1027.3	8.5	10.1	6.7	114.2	8.3	15.2	8.9	46.3	9.3	537.0	9.0	71.0	8.5	316.1	8.7	51.4	10.7
13	186.9	14.6	436.8	11.1	27.3	5.0	962.8	9.0	9.6	7.1	103.7	9.1	14.3	9.4	57.9	7.4	506.3	9.6	68.3	8.8	281.0	9.8	48.9	11.2
14	194.6	14.0	466.3	10.4	27.5	5.0	917.8	9.5	9.2	7.4	105.4	9.0	13.8	9.8	42.3	10.2	510.3	9.5	65.0	9.3	275.5	10.0	47.1	11.7
15	187.0	14.6	442.0	11.0	26.5	5.2	881.8	9.8	8.6	7.9	89.6	10.5	13.3	10.2	60.6	7.1	451.8	10.7	63.2	9.5	253.3	10.9	45.2	12.2
16	161.4	16.9	443.1	11.0	26.4	5.2	823.0	10.6	8.5	8.0	88.6	10.7	12.7	10.6	45.3	9.5	#DIV/0!	#####	60.6	9.9	252.6	10.9	45.4	12.1
17	141.7	19.2	379.6	12.8	25.4	5.4	810.4	10.7	8.0	8.5	94.7	10.0	12.5	10.8	41.2	10.5	#DIV/0!	#####	59.2	10.2	244.2	11.3	40.2	13.7
18	144.6	18.9	389.2	12.5	25.4	5.4	770.8	11.3	7.8	8.7	87.8	10.8	11.9	11.3	37.5	11.5	#DIV/0!	#####	58.5	10.3	232.5	11.8	38.1	14.4
19	167.8	16.2	348.3	14.0	25.0	5.5	750.2	11.6	7.6	9.0	86.1	11.0	11.7	11.6	38.3	11.2	#DIV/0!	#####	61.2	9.8	235.0	11.7	37.0	14.9
20	163.9	16.6	344.8	14.1	25.3	5.4	743.2	11.7	7.6	8.9	82.5	11.5	11.4	11.9	36.5	11.8	#DIV/0!	#####	54.8	11.0	213.3	12.9	36.5	15.1
21	159.7	17.1	330.4	14.7	24.5	5.6	720.5	12.1	7.2	9.4	80.0	11.8	11.3	12.0	36.6	11.8	#DIV/0!	#####	61.8	9.7	210.1	13.1	35.5	15.5
22	156.2	17.5	328.0	14.8	26.1	5.3	702.1	12.4	6.9	9.8	81.1	11.7	10.8	12.5	38.4	11.2	#DIV/0!	#####	55.2	10.9	199.1	13.8	35.2	15.6
23	147.9	18.4	317.8	15.3	24.9	5.5	690.1	12.6	7.0	9.8	73.6	12.8	10.7	12.6	37.6	11.5	#DIV/0!	#####	53.6	11.2	194.9	14.1	35.1	15.6
24	148.6	18.3	314.8	15.5	24.3	5.6	689.8	12.6	6.7	10.1	75.8	12.5	10.7	12.7	47.8	9.0	#DIV/0!	#####	52.3	11.5	187.7	14.6	34.7	15.8
25	138.3	19.7	306.4	15.9	24.8	5.5	682.8	12.7	6.8	10.0	75.9	12.4	10.5	12.9	49.0	8.8	#DIV/0!	#####	#DIV/0!	#####	188.6	14.6	33.0	16.6
26	116.9	23.3	298.2	16.3	24.1	5.7	649.3	13.4	6.9	9.9	75.2	12.6	10.4	13.0	108.6	4.0	#DIV/0!	#####	#DIV/0!	#####	188.0	14.6	33.6	16.4
27	148.4	18.4	302.5	16.1	24.3	5.6	641.0	13.5	6.9	9.8	73.7	12.8	10.1	13.4	#DIV/0!	#DIV/0!	#DIV/0!	#####	#DIV/0!	#####	183.0	15.0	32.2	17.1
28	137.7	19.8	287.5	16.9	24.4	5.6	630.9	13.8	6.4	10.6	74.7	12.6	10.2	13.3	#DIV/0!	#DIV/0!	#DIV/0!	#####	#DIV/0!	#####	175.9	15.6	32.3	17.0
29	131.1	20.8	287.0	17.0	24.0	5.7	629.3	13.8	7.8	8.7	79.4	11.9	10.0	13.5	#DIV/0!	#DIV/0!	#DIV/0!	#####	#DIV/0!	#####	172.7	15.9	31.3	17.6
30	129.3	21.1	296.4	16.4	24.2	5.7	618.8	14.0	6.6	10.2	72.9	13.0	10.0	13.5	#DIV/0!	#DIV/0!	#DIV/0!	#####	#DIV/0!	#####	179.7	15.3	31.1	17.7
31	132.2	20.6	285.2	17.1	25.3	5.4	623.8	13.9	6.5	10.4	72.4	13.0	10.3	13.1	#DIV/0!	#DIV/0!	#DIV/0!	#####	#DIV/0!	#####	165.9	16.6	30.6	17.9
32	123.6	22.1	285.2	17.1	24.7	5.5	596.6	14.6	7.5	9.0	71.4	13.2	10.5	12.9	#DIV/0!	#DIV/0!	#DIV/0!	#####	#DIV/0!	#####	171.5	16.0	32.7	16.8