

RDFOX on Arcus

Run 3

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	1927.7	1.1	4076.7	1.1	169.7	0.9	8326.7	1.1	70.9	1.1	907.0	1.0	121.1	1.1	432.7	1.1	4459.9	1.1	568.5	1.1	2359.9	1.2	493.6	1.1
1	2128.5	1.0	4687.8	1.0	154.4	1.0	9358.8	1.0	75.8	1.0	949.8	1.0	134.8	1.0	482.5	1.0	4876.4	1.0	650.5	1.0	2940.2	1.0	523.6	1.0
2	1188.3	1.8	2548.3	1.8	85.7	1.8	4718.9	2.0	36.3	2.1	511.3	1.9	60.5	2.2	223.4	2.2	2584.3	1.9	307.8	2.1	1415.7	2.1	246.0	2.1
3	770.7	2.8	1815.6	2.6	56.0	2.8	3418.7	2.7	32.7	2.3	367.9	2.6	42.1	3.2	146.0	3.3	1797.8	2.7	200.7	3.2	1031.4	2.9	169.8	3.1
4	602.3	3.5	1307.1	3.6	42.5	3.6	2581.6	3.6	25.9	2.9	282.2	3.4	32.7	4.1	115.2	4.2	1371.7	3.6	158.3	4.1	776.6	3.8	133.0	3.9
5	500.9	4.2	1103.5	4.2	33.2	4.7	2136.7	4.4	21.6	3.5	220.8	4.3	27.4	4.9	93.5	5.2	1066.9	4.6	133.0	4.9	679.7	4.3	108.1	4.8
6	411.0	5.2	927.7	5.1	30.4	5.1	1801.9	5.2	17.8	4.3	195.3	4.9	22.8	5.9	80.1	6.0	955.0	5.1	111.2	5.9	541.4	5.4	92.7	5.6
7	377.6	5.6	824.7	5.7	28.8	5.4	1621.6	5.8	15.5	4.9	176.3	5.4	20.9	6.5	70.5	6.8	839.2	5.8	104.6	6.2	526.2	5.6	82.3	6.4
8	333.3	6.4	772.0	6.1	28.0	5.5	1425.3	6.6	14.0	5.4	154.3	6.2	20.4	6.6	64.8	7.4	743.0	6.6	95.2	6.8	441.4	6.7	71.7	7.3
9	305.7	7.0	688.2	6.8	26.9	5.7	1307.0	7.2	12.9	5.9	143.1	6.6	18.3	7.4	57.6	8.4	675.8	7.2	87.4	7.4	403.5	7.3	66.2	7.9
10	289.9	7.3	595.7	7.9	27.1	5.7	1231.8	7.6	12.1	6.3	129.5	7.3	17.8	7.6	53.7	9.0	599.5	8.1	81.0	8.0	368.2	8.0	59.8	8.8
11	259.7	8.2	554.7	8.5	26.9	5.7	1109.2	8.4	11.1	6.8	126.0	7.5	16.2	8.3	48.5	10.0	588.1	8.3	76.9	8.5	323.4	9.1	54.5	9.6
12	223.0	9.5	533.9	8.8	28.2	5.5	1045.0	9.0	10.2	7.5	117.8	8.1	15.0	9.0	45.9	10.5	556.6	8.8	71.5	9.1	326.8	9.0	51.6	10.2
13	211.2	10.1	502.6	9.3	27.5	5.6	977.8	9.6	9.6	7.9	106.2	8.9	14.3	9.4	43.7	11.0	510.4	9.6	67.5	9.6	302.7	9.7	47.4	11.1
14	201.3	10.6	469.7	10.0	26.6	5.8	930.3	10.1	9.1	8.3	106.4	8.9	14.1	9.6	40.2	12.0	525.1	9.3	64.1	10.1	270.4	10.9	44.0	11.9
15	190.3	11.2	430.7	10.9	26.9	5.7	876.1	10.7	8.8	8.7	90.3	10.5	13.2	10.2	38.9	12.4	426.0	11.4	63.2	10.3	250.3	11.7	42.4	12.3
16	186.5	11.4	418.1	11.2	26.4	5.8	822.8	11.4	8.4	9.0	85.9	11.1	12.8	10.6	41.4	11.7	#DIV/0! #####	59.3	11.0	258.5	11.4	40.1	13.1	
17	183.6	11.6	406.5	11.5	25.9	6.0	794.2	11.8	8.0	9.4	90.1	10.5	12.4	10.9	42.0	11.5	#DIV/0! #####	59.3	11.0	250.9	11.7	39.6	13.2	
18	165.8	12.8	355.8	13.2	25.0	6.2	770.5	12.1	7.8	9.7	86.8	10.9	11.9	11.3	39.1	12.3	#DIV/0! #####	59.3	11.0	222.1	13.2	38.4	13.6	
19	174.8	12.2	348.4	13.5	25.7	6.0	755.7	12.4	7.5	10.0	83.4	11.4	11.7	11.5	40.8	11.8	#DIV/0! #####	58.3	11.2	221.7	13.3	37.8	13.9	
20	167.9	12.7	369.9	12.7	26.0	5.9	729.3	12.8	7.5	10.2	83.5	11.4	11.5	11.7	37.0	13.0	#DIV/0! #####	56.3	11.6	228.2	12.9	36.3	14.4	
21	156.8	13.6	346.1	13.5	25.9	6.0	722.9	12.9	7.2	10.6	81.8	11.6	11.3	12.0	35.9	13.4	#DIV/0! #####	61.1	10.6	203.8	14.4	35.5	14.7	
22	153.8	13.8	326.5	14.4	25.2	6.1	705.7	13.3	7.1	10.7	84.5	11.2	11.1	12.1	36.2	13.3	#DIV/0! #####	54.1	12.0	199.1	14.8	34.7	15.1	
23	151.6	14.0	318.8	14.7	25.2	6.1	707.8	13.2	6.8	11.1	74.3	12.8	10.7	12.6	34.6	13.9	#DIV/0! #####	63.6	10.2	199.6	14.7	34.1	15.3	
24	142.9	14.9	311.8	15.0	25.9	6.0	676.1	13.8	6.7	11.3	77.4	12.3	10.7	12.5	33.3	14.5	#DIV/0! #####	51.2	12.7	188.0	15.6	34.6	15.1	
25	143.8	14.8	299.3	15.7	24.5	6.3	664.1	14.1	6.6	11.4	71.5	13.3	10.5	12.9	34.0	14.2	#DIV/0! #####	#DIV/0! #####	196.7	14.9	36.6	14.3		
26	116.1	18.3	299.5	15.7	24.3	6.3	640.7	14.6	6.7	11.3	75.0	12.7	10.6	12.7	33.4	14.4	#DIV/0! #####	#DIV/0! #####	181.4	16.2	32.7	16.0		
27	137.4	15.5	295.9	15.8	24.2	6.4	649.1	14.4	6.4	11.8	72.6	13.1	10.0	13.4	#DIV/0! #DIV/0!	#DIV/0! #####	#DIV/0! #####	#DIV/0! #####	180.5	16.3	31.5	16.6		
28	137.1	15.5	313.5	15.0	24.2	6.4	632.0	14.8	6.5	11.6	72.4	13.1	10.1	13.3	#DIV/0! #DIV/0!	#DIV/0! #####	#DIV/0! #####	#DIV/0! #####	182.7	16.1	31.1	16.8		
29	130.8	16.3	294.3	15.9	25.0	6.2	621.9	15.0	6.8	11.1	78.3	12.1	9.9	13.6	#DIV/0! #DIV/0!	#DIV/0! #####	#DIV/0! #####	#DIV/0! #####	188.6	15.6	30.9	16.9		
30	134.3	15.9	302.2	15.5	24.5	6.3	624.1	15.0	7.2	10.5	71.7	13.3	11.4	11.8	#DIV/0! #DIV/0!	#DIV/0! #####	#DIV/0! #####	#DIV/0! #####	178.5	16.5	31.6	16.6		
31	124.3	17.1	274.6	17.1	23.7	6.5	613.8	15.2	6.5	11.7	72.4	13.1	10.2	13.2	#DIV/0! #DIV/0!	#DIV/0! #####	#DIV/0! #####	#DIV/0! #####	171.1	17.2	29.7	17.6		
32	126.4	16.8	289.6	16.2	23.8	6.5	606.8	15.4	7.3	10.4	69.9	13.6	9.9	13.6	#DIV/0! #DIV/0!	#DIV/0! #####	#DIV/0! #####	#DIV/0! #####	166.2	17.7	30.3	17.3		