Table4

Tuble I		Aver	t1	t2	t3	t4	t5
Row1 LCC	Rumtime	1.43	1.45				1.38
	CPUsystem						
	CPUuser	1.24					
270.15	Memory	276,636.00	276604	276604	276656	276656	276660
Row1_LCP	Rumtime	7.02	7.08	7.1	6.99	6.97	6.95
_	CPUsystem	0.04	0.04	0.05	0.03	0.04	0.06
	CPUuser	6.61	6.65	6.69	6.59	6.57	6.53
218.41	Memory	223,652.80	223604	223620	223616	223620	223804
Row1_SLCT	Rumtime	1.29	1.22	1.51	1.24	1.23	1.24
	CPUsystem	0.01	0	0	0.01	0.01	0.01
	CPUuser	1.27	1.22	1.49	1.21	1.21	1.21
24.84	Memory	25,436.80	26572	26732	24660	24652	24568
Row2_LCC	Rumtime	1.26	1.25	1.26	1.26	1.26	1.26
	CPUsystem	0.06	0.08	0.04	0.04	0.06	0.06
	CPUuser	1.20	1.17	1.21	1.22	1.2	1.2
342.67	Memory	350,889.60	350464	350500	352536	350476	350472
Row2_LCP	Rumtime	7.13	7.11	7.1	7.09	7.09	7.24
	CPUsystem	0.05	0.05	0.05	0.08	0.04	
	CPUuser	7.07	7.06	7.05	7.01	7.04	
272.30	Memory	278,832.00	278876	278792			278892
Row2_SLCT	Rumtime	1.26	1.26	1.28	1.26	1.26	1.26
	CPUsystem		0		0.01	0.01	0.01
	CPUuser	1.25					
35.35	Memory	36,200.00					
Row3_LCC	Rumtime	1.47	1.45				
	CPUsystem		0.1			0.1	0.11
	CPUuser	1.35	1.34				
639.97	Memory	655,327.20					
Row3_LCP	Rumtime	7.99					
	CPUsystem		0.08			0.09	
	CPUuser	7.90	7.88			8.05	
527.96	Memory	540,632.00	540716				
Row3_SLCT	Rumtime	1.34	1.33			1.34	
	CPUsystem		0.02		0.02	0.01	0.01
	CPUuser	1.33	1.32			1.33	1.35
64.84	Memory	66,398.40	67652			65628	
Row4_LCC	Rumtime	2.82	2.89			2.79	
	CPUsystem		0.02			0.03	
20.20	CPUuser	2.71	2.75			2.7	
30.30	Memory	31,030.40	31436			29628	
Row4_LCP	Rumtime	16.65	16.81			16.46	
	CPUsystem		0.02			0.01	0.02
26.5-	CPUuser	16.63	16.79			16.45	
26.67	Memory	27,311.20	27336	27316	27328	27352	27224

Row4 SLCT	Rumtime	2.94	2.9	2.9	3.11	2.89	2.91
_	CPUsystem	0.01	0.01	0.02	0	0.01	0
	CPUuser	2.93	2.89	2.88	3.11	2.88	2.9
6.44	Memory	6,597.60	5524	7160	7124	5744	7436
Row5_LCC	Rumtime	3.54	3.52	3.51	3.57	3.55	3.54
	CPUsystem	0.29	0.31	0.3	0.27	0.26	0.32
	CPUuser	3.24	3.2	3.21	3.29	3.28	3.22
1,614.05	Memory	1,652,791.20	1653416	1651696	1653356	1651960	1653528
Row5_LCP	Rumtime	21.13	21.41	20.98	21.28	21.1	20.89
	CPUsystem	0.31	0.28	0.31	0.29	0.34	0.33
	CPUuser	20.83	21.13	20.67	20.99	20.77	20.57
1,412.11	Memory	1,446,000.80	1446124	1445928	1446124	1445964	1445864
Row5_SLCT	Rumtime	2.98	3	2.97	2.99	2.97	2.98
	CPUsystem	0.01	0	0	0	0.03	0
	CPUuser	2.97	3	2.96	2.98	2.94	2.98
12.79	Memory	13,096.80	11804	13248	13452	13392	13588
Row6_LCC	Rumtime	4.08	4.07	4.08	4.08	4.06	4.09
	CPUsystem	0.35	0.37	0.34	0.37	0.31	0.35
	CPUuser	3.72	3.69	3.74	3.71	3.74	3.74
1,960.11	Memory	2,007,156.00	2006384	2007892	2007848	2006104	2007552
Row6_LCP	Rumtime	22.23	22.19	22.44	22.06	22	22.48
	CPUsystem	0.33	0.22	0.33	0.38	0.35	0.39
	CPUuser	21.90	21.97	22.11	21.68	21.65	22.1
1,638.82	Memory	1,678,151.20	1678184	1678128	1678184	1678096	1678164
Row6_SLCT	Rumtime	3.38	3.38	3.38	3.37	3.39	3.39
	CPUsystem	0.05	0.07	0.05	0.03	0.04	0.04
	CPUuser	3.33	3.31	3.33	3.34	3.34	3.35
176.64	Memory	180,881.60	180644	180616	180616	180540	181992
Row7_LCC	Rumtime	9.13	9.27	9.18	9.04	8.98	9.16
	CPUsystem	0.06	0.05	0.06	0.05	0.04	0.08
	CPUuser	8.93	8.99	8.97	8.91	8.88	8.91
42.44	Memory	43,463.20	43788	43768	43876	43620	42264
Row7_LCP	Rumtime	54.66	54.78	54.39	55.17	54.61	54.34
	CPUsystem	0.03	0.03	0.04	0.01	0.04	0.05
	CPUuser	54.65	54.77	54.37	55.19	54.6	54.32
36.44	Memory	37,318.40	37260	37280	37272	37300	37480
Row7_SLCT	Rumtime	9.61	9.63	9.59	9.62	9.61	9.6
	CPUsystem	0.03	0.03	0.02	0.02	0.03	0.04
	CPUuser	9.58	9.6	9.58	9.6	9.58	9.56
7.22	Memory	7,396.00	7960	8072	6544	7972	6432
Row8_LCC	Rumtime	11.79	11.82	11.73	11.81	11.75	11.82
	CPUsystem	0.85	0.82	0.85	0.86	0.93	0.78
4 400 60	CPUuser	10.94	11	10.88	10.94	10.82	11.04
4,408.69	Memory	4,514,494.40	4513172	4514592	4514712	4515008	4514988
Row8_LCP	Rumtime	67.90	67.83	67.99	67.96	67.49	68.23
	CPUsystem	0.83	0.83	0.86	0.87	0.82	0.78

	CPUuser	67.10	67.03	67.16	67.12	66.7	67.48
3,850.46	Memory	3,942,875.20	3942812	3942988	3942876	3942864	3942836
Row8 SLCT	Rumtime	10.85	10.82	10.96	10.87	10.79	10.82
	CPUsystem	0.10	0.1	0.12	0.12	0.09	0.09
	CPUuser	10.75	10.72	10.84	10.75	10.71	10.72
362.61	Memory	371,316.80	371576	371780	371480	371752	369996
Row9 LCC	Rumtime	15.40	15.42	15.38	15.56	15.33	15.32
_	CPUsystem	1.20	1.11	1.15	1.27	1.17	1.28
	CPUuser	12.77	12.85	12.8	12.85	12.72	12.61
6,313.13	Memory	6,464,646.40	6464288	6464500	6464324	6464360	6465760
Row9_LCP	Rumtime	76.54	76.72	76.06	76.31	77.21	76.38
	CPUsystem	1.17	1.2	1.21	1.17	1.13	1.12
	CPUuser	73.88	74.02	73.38	73.65	74.59	73.78
5,355.29	Memory	5,483,820.80	5483812	5483832	5483808	5483844	5483808
Row9_SLCT	Rumtime	13.18	13.08	13.09	13.57	12.95	13.2
	CPUsystem	0.16	0.19	0.18	0.15	0.12	0.18
	CPUuser	11.57	11.43	11.48	11.98	11.39	11.58
622.70	Memory	637,648.00	637104	638560	636912	638548	637116
Row10_LCC	Rumtime	44.25	45.55	44.15	44.09	43.68	43.8
	CPUsystem	0.42	0.41	0.42	0.41	0.4	0.45
	CPUuser	43.46	43.95	43.53	43.45	43.16	43.21
506.09	Memory	518,235.20	517500	519432	519236	517500	517508
Row10_LCP	Rumtime	129.58	132.48	129.94	128.25	128.36	128.86
	CPUsystem	0.49	0.48	0.52	0.51	0.4	0.56
	CPUuser	129.14	132.07	129.48	127.8	128.01	128.36
1,125.18	Memory	1,152,185.60	1152212	1152208	1152104	1152192	1152212
Row10_SLC7		48.36	46.27	48.8	46.89	51.57	48.29
	CPUsystem	0.37	0.41	0.37	0.36	0.34	0.35
515 OO	CPUuser	48.01	45.88	48.44	46.54	51.25	47.95
515.82	Memory	528,201.60	527812	527836	527904	527912	529544
Row11_LCC	Rumtime	45.36	46.46	43.8	46.98	43.69	45.87
	CPUsystem	0.33	0.38	0.3	0.29	0.35	0.35
506.53	CPUuser	45.04	46.09	43.51	46.7	43.36	45.53
506.52	Memory	518,676.80	519564	517592	517516	519276	519436
Row11_LCP	Rumtime	135.64	135.22	135.44	135.44	135.55	136.54
	CPUsystem	0.50	0.48	0.48	0.46	0.57	0.5
1 125 71	CPUuser	135.20	134.8	135.02	135.04	135.05	136.1
1,125.71	Memory	1,152,728.00	1152676	1152788	1152732	1152720	1152724
Row11_SLC7		47.89	49.66	46.68	47.21	46.84	49.06
	CPUsystem	0.35	0.34	0.33	0.36	0.33	0.38
515.02	CPUuser	47.56 528 207.60	49.34	46.37 529744	46.87 527988	46.52 527944	48.69 527896
515.92 Row12 LCC	Memory Rumtime	528,297.60 48.05	527916 49.34	46.42	527988 49.46	46.51	527896 48.54
ROW 12_LCC	CPUsystem	48.05 0.65	0.63	0.7	0.71	0.6	0.62
	CPUsystem	46.44	47.75	44.76	47.79	44.94	46.96
2,351.26	Memory	2,407,685.60	2406972	2406924	2408644	2406908	2408980
4,331.40	ivicilioi y	<b>4,707,003.00</b>	∠ <del>+</del> 00212	∠ <del>+</del> 00 <i>9</i> ∠ <del>4</del>	∠ <del>+</del> 000 <del>11</del>	∠ <del>1</del> 00 <i>5</i> 00	∠ <del>1</del> 00700

Row12_LCP	Rumtime	149.51	148.23	150.47	148.65	149.55	150.66
	CPUsystem	0.86	0.76	0.77	0.87	1	0.9
	CPUuser	147.72	146.54	148.76	146.85	147.6	148.83
2,947.31	Memory	3,018,048.80	3018020	3018096	3018052	3018028	3018048
Row12_SLCT	Rumtime	51.76	52.03	48.73	53.39	53.12	51.54
	CPUsystem	0.39	0.39	0.38	0.34	0.48	0.36
	CPUuser	50.40	50.67	47.39	52.07	51.67	50.21
516.60	Memory	528,997.60	529692	527820	529940	529716	527820
Row13_LCC	Rumtime	1,467.49	1521.98	1452.24	1461.6	1447.06	1454.59
	CPUsystem	12.85	13.06	12.94	12.77	13.2	12.28
	CPUuser	1,444.58	1461.2	1438.02	1448.34	1433.44	1441.88
1,150.06	Memory	1,177,664.80	1178424	1176460	1178400	1176532	1178508
Row13_LCP	Rumtime	7,269.19	7326.58	7246.4	7264.59	7219.72	7288.64
	CPUsystem	15.13	14.69	14.94	15.34	15.08	15.59
	CPUuser	7,256.64	7314.61	7233.23	7251.98	7207.32	7276.04
2,737.07	Memory	2,802,756.80	2802804	2802656	2802780	2802724	2802820
Row13_SLCT	Rumtime	1,552.10	1538.78	1561.41	1551.87	1553.02	1555.4
	CPUsystem	12.99	13.05	13.12	12.98	13.07	12.73
	CPUuser	1,536.58	1525.27	1543.78	1536.51	1538.09	1539.27
1,184.69	Memory	1,213,126.40	1211952	1211924	1213828	1213956	1213972
Row14_LCC	Rumtime	1,501.50	1483.77	1504.56	1538.38	1490.16	1490.61
	CPUsystem	13.78	13.44	14.14	13.78	13.76	13.78
	CPUuser	1,472.08	1460.11	1473.34	1506.78	1461.03	1459.16
1,149.27	Memory	1,176,855.20	1176420	1178452	1176432	1176456	1176516
Row14_LCP	Rumtime	7,438.88	7457.3	7411.21	7488.86	7372.77	7464.27
	CPUsystem	15.88	15.77	15.89	15.62	16.1	16.04
	CPUuser	7,424.48	7443.87	7396.33	7474.41	7357.95	7449.84
2,738.11	Memory	2,803,820.00	2803744	2803832	2803844	2803872	2803808
Row14_SLCT	Rumtime	1,593.84	1582	1605.16	1606.31	1591.73	1584.01
	CPUsystem	13.84	13.6	13.6	13.99	14.1	13.91
	CPUuser	1,562.62	1557.44	1573.29	1571.78	1559.56	1551.01
1,184.81	Memory	1,213,242.40	1214000	1214052	1212032	1212116	1214012
Row15_LCC	Rumtime	2,822.85	2785.31	2828.22	2889.74	2807.05	2803.95
	CPUsystem	27.65	28.17	27.52	27.12	27.67	27.79
	CPUuser	2,747.38	2721.32	2750.13	2811.02	2729.91	2724.52
1,978.85	Memory	2,026,344.80	2026660	2026760	2026776	2026676	2024852
Row15_LCP	Rumtime	15,700.70	15614.61	15218.76	16777.64	14979.6	15912.9
	CPUsystem	32.19	31.56	31.78	33.64	32.16	31.8
	CPUuser	15,656.57	15573.93	15173.82	16731.33	14934.26	15869.49
6,774.05	Memory	6,936,623.20	6936912	6936572	6936520	6936652	6936460
Row15_SLCT	Rumtime	3,149.36	3098.69	3116.66	3316.79	3115.38	3099.3
	CPUsystem	27.80	27.01	27.46	29.41	27.71	27.42
	CPUuser	3,071.76	3033.4	3035.37	3235.25	3035.49	3019.31
1,971.76	Memory	2,019,080.00	2018684	2018732	2018756	2020556	2018672
Row16_LCC	Rumtime	1,582.64	1575.15	1567.24	1662.13	1543.58	1565.1
	CPUsystem	14.92	14.96	14.94	15.14	14.7	14.84

	CPUuser	1,567.01	1559.75	1551.67	1646.67	1528.29	1548.66
1,881.92	Memory	1,927,086.40	1926324	1928004	1926324	1926356	1928424
Row16_LCP	Rumtime	6,105.66	6009.17	6105.15	6397.95	6010.42	6005.6
	CPUsystem	20.99	20.78	20.98	21.59	20.96	20.64
	CPUuser	6,086.68	5990.44	6085.59	6378.38	5991.62	5987.36
4,474.65	Memory	4,582,040.00	4582048	4581992	4582088	4582084	4581988
Row16_SLC7	Rumtime	1,641.37	1616.76	1627.44	1729.16	1605.75	1627.76
	CPUsystem	15.20	15.02	15.26	15.74	15.04	14.92
	CPUuser	1,620.74	1597.88	1600.57	1708.75	1587.88	1608.64
1,930.45	Memory	1,976,777.60	1975756	1977576	1977436	1975740	1977380
Row17_LCC	Rumtime	1,603.16	1584.51	1575.25	1699.25	1571.96	1584.82
	CPUsystem	16.14	15.97	15.61	16.66	16.19	16.27
	CPUuser	1,579.02	1560.49	1556.87	1675.08	1546.08	1556.57
4,761.91	Memory	4,876,199.20	4875528	4875488	4877252	4877144	4875584
Row17_LCP	Rumtime	6,647.79	6521.34	6628.95	6985.32	6520.51	6582.82
	CPUsystem	22.07	21.54	22.33	22.57	21.95	21.96
	CPUuser	6,626.28	6500.91	6609.06	6964.13	6495.87	6561.43
5,602.45	Memory	5,736,904.00	5736892	5736912	5736988	5736896	5736832
Row17_SLC7		1,670.34	1676.06	1632.99	1753.35	1648.11	1641.19
	CPUsystem	15.33	15.18	15.42	15.87	14.99	15.18
	CPUuser	1,645.55	1651.02	1613.46	1727.41	1623.04	1612.8
1,930.08	Memory	1,976,406.40	1975680	1975684	1977368	1975840	1977460
Row18_LCC	Rumtime	2,796.66	2770.61	2779.51	2873.31	2766.39	2793.48
	CPUsystem	30.22	31.02	29.67	30.77	29.5	30.12
	CPUuser	2,741.90	2713.32	2738.34	2815.37	2710.72	2731.75
2,286.60	Memory	2,341,475.20	2341728	2342112	2340076	2341856	2341604
Row18_LCP	Rumtime	13,251.65	12965.72	13334.88	13764.9	13180.4	13012.35
	CPUsystem	34.44	34.15	34.34	34.73	34.58	34.42
	CPUuser	13,213.65	12927.19	13300.24	13725.05	13143.06	12972.7
7,005.44	Memory	7,173,572.00	7173684	7173200	7173372	7173612	7173992
Row18_SLC7		3,031.52	3019.22	3012.37	3066.65	3020.83	3038.51
	CPUsystem	30.07	29.6	29.83	29.68	30.45	30.78
	CPUuser	2,976.01	2961.98	2968.9	3009.15	2963.41	2976.6
2,296.88	Memory	2,352,009.60	2352548	2352272	2352164	2350592	2352472
Row19_LCC	Rumtime	1,800.08	1791.96	1808.69	1811.78	1793.3	1794.69
	CPUsystem	16.78	16.1	17.11	16.89	16.92	16.9
	CPUuser	1,782.77	1775.61	1791.24	1794.64	1775.44	1776.9
1,020.01	Memory	1,044,490.40	1045224	1043424	1045220	1045116	1043468
Row19_LCP	Rumtime	9,298.23	9165.48	9192.63	9613.74	9316.55	9202.74
	CPUsystem	20.26	20.12	20.11	20.74	19.85	20.49
	CPUuser	9,282.24	9149.27	9177.28	9597.62	9300.99	9186.06
2,476.78	Memory	2,536,220.80	2536184	2536148	2536276	2536188	2536308
Row19_SLCT		1,885.33	1875.62	1888.96	1911.72	1875.03	1875.33
	CPUsystem	17.16	16.41	17.39	17.07	17.07	17.86
	CPUuser	1,866.67	1856.04	1870.65	1894.26	1856.33	1856.05
1,030.72	Memory	1,055,453.60	1057004	1054964	1055060	1055124	1055116

Row20 LCC	D	1 022 02	1006.01	1006.05	1021.2	1010 24	1000 71
		1,832.82	1806.91	1806.95	1931.2	1810.34 17.1	1808.71 17.13
	CPUsystem	17.39	17.33	17.57	17.8		
1 721 22	CPUuser	1,811.80	1783.2	1786.78	1910.51	1789.68	1788.84
1,721.32	Memory Rumtime	1,762,628.80 9,605.73	1763164 9506.46	1761148 9567.39	1762900 10080.51	1762976 9434.13	1762956 9440.17
Row20_LCP		20.86	21.05	20.8	21	20.57	20.86
	CPUsystem CPUuser		9488.65	9550.36	10062.65		9423.16
2 470 92		9,588.40				9417.18	9423.16 2539392
2,479.82	Memory	2,539,336.00	2539340	2539292	2539352	2539304	
Row20_SLC		1,919.34	1897.64	1915.02	1992.16	1902.94	1888.92
	CPUsystem	17.08	17.34	17.04	17.38	16.84	16.8
1 021 41	CPUuser	1,898.01	1873.18	1895.05	1970.35	1882.23	1869.23
1,031.41	Memory	1,056,165.60	1055112	1055020	1057036	1056988	1056672
Row21_LCC	Rumtime	4,178.85	4166.37	4159.81	4284.67	4156.88	4126.53
	CPUsystem	35.10	35.61	35	35.57	34.84	34.49
2 200 17	CPUuser	3,669.47	3651.73	3652.54	3772.52	3649.33	3621.22
2,890.17	Memory	2,959,530.40	2959084	2959124	2959164	2961160	2959120
Row21_LCP	Rumtime	20,927.79	21584.81	20576.08	21123.24	20333.28	21021.55
	CPUsystem	41.35	42.48	41.43	41.9	40.06	40.86
7.010.73	CPUuser	20,431.56	21089.32	20077.62	20623.92	19839.57	20527.36
7,818.73	Memory	8,006,379.20	8006336	8006308	8006592	8006328	8006332
Row21_SLC		4,400.34	4380.07	4406.14	4472.88	4376.02	4366.59
	CPUsystem	35.17	35.05	35.66	35.11	35.31	34.73
2 020 05	CPUuser	3,889.86	3862.04	3900.43	3956.81	3867.41	3862.61
2,028.95	Memory	2,077,647.20	2077968	2078064	2076128	2078188	2077888
Table6							
	Rumtime	1.41	1.39	1.39	1.44	1.4	1.41
Row2_LCC		0.05			0.05		
	CPUsystem	0.05					
			0.04	0.06		0.04	0.05
270 75	CPUuser	1.35	1.34	1.33	1.39	1.35	1.36
278.75	CPUuser Memory	1.35 285,435.20	1.34 286960	1.33 285100	1.39 285056	1.35 285008	1.36 285052
278.75 Row2_LCP	CPUuser Memory Rumtime	1.35 285,435.20 30.31	1.34 286960 29.79	1.33 285100 30.59	1.39 285056 30.52	1.35 285008 30.16	1.36 285052 30.49
	CPUuser Memory Rumtime CPUsystem	1.35 285,435.20 30.31 0.09	1.34 286960 29.79 0.1	1.33 285100 30.59 0.08	1.39 285056 30.52 0.05	1.35 285008 30.16 0.11	1.36 285052 30.49 0.12
Row2_LCP	CPUuser Memory Rumtime CPUsystem CPUuser	1.35 285,435.20 30.31 0.09 30.23	1.34 286960 29.79 0.1 29.71	1.33 285100 30.59 0.08 30.52	1.39 285056 30.52 0.05 30.48	1.35 285008 30.16 0.11 30.06	1.36 285052 30.49 0.12 30.38
Row2_LCP 433.19	CPUuser Memory Rumtime CPUsystem CPUuser Memory	1.35 285,435.20 30.31 0.09 30.23 443,583.20	1.34 286960 29.79 0.1 29.71 443588	1.33 285100 30.59 0.08 30.52 443572	1.39 285056 30.52 0.05 30.48 443568	1.35 285008 30.16 0.11 30.06 443628	1.36 285052 30.49 0.12 30.38 443560
Row2_LCP	CPUuser Memory Rumtime CPUsystem CPUuser Memory Rumtime	1.35 285,435.20 30.31 0.09 30.23 443,583.20 1.34	1.34 286960 29.79 0.1 29.71 443588 1.34	1.33 285100 30.59 0.08 30.52 443572 1.34	1.39 285056 30.52 0.05 30.48 443568 1.34	1.35 285008 30.16 0.11 30.06 443628 1.34	1.36 285052 30.49 0.12 30.38 443560 1.34
Row2_LCP 433.19	CPUuser Memory Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem	1.35 285,435.20 30.31 0.09 30.23 443,583.20 1.34 0.06	1.34 286960 29.79 0.1 29.71 443588 1.34 0.07	1.33 285100 30.59 0.08 30.52 443572 1.34 0.08	1.39 285056 30.52 0.05 30.48 443568 1.34 0.04	1.35 285008 30.16 0.11 30.06 443628 1.34 0.05	1.36 285052 30.49 0.12 30.38 443560 1.34 0.04
Row2_LCP  433.19 Row3_LCC	CPUuser Memory Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem CPUsystem CPUsystem	1.35 285,435.20 30.31 0.09 30.23 443,583.20 1.34 0.06 1.28	1.34 286960 29.79 0.1 29.71 443588 1.34 0.07 1.26	1.33 285100 30.59 0.08 30.52 443572 1.34 0.08 1.26	1.39 285056 30.52 0.05 30.48 443568 1.34 0.04 1.29	1.35 285008 30.16 0.11 30.06 443628 1.34 0.05 1.29	1.36 285052 30.49 0.12 30.38 443560 1.34 0.04 1.29
433.19 Row3_LCC 270.96	CPUuser Memory Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem CPUsystem CPUuser Memory	1.35 285,435.20 30.31 0.09 30.23 443,583.20 1.34 0.06 1.28 277,461.60	1.34 286960 29.79 0.1 29.71 443588 1.34 0.07 1.26 278648	1.33 285100 30.59 0.08 30.52 443572 1.34 0.08 1.26 278584	1.39 285056 30.52 0.05 30.48 443568 1.34 0.04 1.29 276712	1.35 285008 30.16 0.11 30.06 443628 1.34 0.05 1.29 276680	1.36 285052 30.49 0.12 30.38 443560 1.34 0.04 1.29 276684
Row2_LCP  433.19 Row3_LCC	CPUuser Memory Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem CPUsystem CPUuser Memory Rumtime	1.35 285,435.20 30.31 0.09 30.23 443,583.20 1.34 0.06 1.28 277,461.60 12.10	1.34 286960 29.79 0.1 29.71 443588 1.34 0.07 1.26 278648 12.11	1.33 285100 30.59 0.08 30.52 443572 1.34 0.08 1.26 278584 12.09	1.39 285056 30.52 0.05 30.48 443568 1.34 0.04 1.29 276712 12.09	1.35 285008 30.16 0.11 30.06 443628 1.34 0.05 1.29 276680 12.12	1.36 285052 30.49 0.12 30.38 443560 1.34 0.04 1.29 276684 12.11
433.19 Row3_LCC 270.96	CPUuser Memory Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem CPUsystem CPUuser Memory Rumtime CPUsystem CPUser	1.35 285,435.20 30.31 0.09 30.23 443,583.20 1.34 0.06 1.28 277,461.60 12.10 0.05	1.34 286960 29.79 0.1 29.71 443588 1.34 0.07 1.26 278648 12.11 0.05	1.33 285100 30.59 0.08 30.52 443572 1.34 0.08 1.26 278584 12.09 0.06	1.39 285056 30.52 0.05 30.48 443568 1.34 0.04 1.29 276712 12.09 0.05	1.35 285008 30.16 0.11 30.06 443628 1.34 0.05 1.29 276680 12.12 0.05	1.36 285052 30.49 0.12 30.38 443560 1.34 0.04 1.29 276684 12.11 0.06
Row2_LCP  433.19 Row3_LCC  270.96 Row3_LCP	CPUuser Memory Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem CPUsystem CPUsystem	1.35 285,435.20 30.31 0.09 30.23 443,583.20 1.34 0.06 1.28 277,461.60 12.10 0.05 12.05	1.34 286960 29.79 0.1 29.71 443588 1.34 0.07 1.26 278648 12.11 0.05 12.06	1.33 285100 30.59 0.08 30.52 443572 1.34 0.08 1.26 278584 12.09 0.06 12.04	1.39 285056 30.52 0.05 30.48 443568 1.34 0.04 1.29 276712 12.09 0.05 12.04	1.35 285008 30.16 0.11 30.06 443628 1.34 0.05 1.29 276680 12.12 0.05 12.07	1.36 285052 30.49 0.12 30.38 443560 1.34 0.04 1.29 276684 12.11 0.06 12.05
433.19 Row3_LCC 270.96 Row3_LCP	CPUuser Memory Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem CPUser Memory Rumtime CPUser Memory Rumtime CPUsystem CPUsystem CPUsystem CPUsystem	1.35 285,435.20 30.31 0.09 30.23 443,583.20 1.34 0.06 1.28 277,461.60 12.10 0.05 12.05 224,503.20	1.34 286960 29.79 0.1 29.71 443588 1.34 0.07 1.26 278648 12.11 0.05 12.06 224484	1.33 285100 30.59 0.08 30.52 443572 1.34 0.08 1.26 278584 12.09 0.06 12.04 224660	1.39 285056 30.52 0.05 30.48 443568 1.34 0.04 1.29 276712 12.09 0.05 12.04 224456	1.35 285008 30.16 0.11 30.06 443628 1.34 0.05 1.29 276680 12.12 0.05 12.07 224436	1.36 285052 30.49 0.12 30.38 443560 1.34 0.04 1.29 276684 12.11 0.06 12.05 224480
Row2_LCP  433.19 Row3_LCC  270.96 Row3_LCP	CPUuser Memory Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem CPUsystem CPUsystem CPUsystem CPUsystem CPUsystem CPUsystem CPUsystem CPUsystem	1.35 285,435.20 30.31 0.09 30.23 443,583.20 1.34 0.06 1.28 277,461.60 12.10 0.05 12.05 224,503.20 1.50	1.34 286960 29.79 0.1 29.71 443588 1.34 0.07 1.26 278648 12.11 0.05 12.06 224484 1.5	1.33 285100 30.59 0.08 30.52 443572 1.34 0.08 1.26 278584 12.09 0.06 12.04 224660 1.5	1.39 285056 30.52 0.05 30.48 443568 1.34 0.04 1.29 276712 12.09 0.05 12.04 224456 1.5	1.35 285008 30.16 0.11 30.06 443628 1.34 0.05 1.29 276680 12.12 0.05 12.07 224436 1.51	1.36 285052 30.49 0.12 30.38 443560 1.34 0.04 1.29 276684 12.11 0.06 12.05 224480 1.51
433.19 Row3_LCC 270.96 Row3_LCP	CPUuser Memory Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem	1.35 285,435.20 30.31 0.09 30.23 443,583.20 1.34 0.06 1.28 277,461.60 12.10 0.05 12.05 224,503.20 1.50 0.05	1.34 286960 29.79 0.1 29.71 443588 1.34 0.07 1.26 278648 12.11 0.05 12.06 224484 1.5 0.06	1.33 285100 30.59 0.08 30.52 443572 1.34 0.08 1.26 278584 12.09 0.06 12.04 224660 1.5 0.03	1.39 285056 30.52 0.05 30.48 443568 1.34 0.04 1.29 276712 12.09 0.05 12.04 224456 1.5 0.06	1.35 285008 30.16 0.11 30.06 443628 1.34 0.05 1.29 276680 12.12 0.05 12.07 224436 1.51 0.06	1.36 285052 30.49 0.12 30.38 443560 1.34 0.04 1.29 276684 12.11 0.06 12.05 224480 1.51 0.04
433.19 Row3_LCC 270.96 Row3_LCP 219.24 Row4_LCC	CPUuser Memory Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem CPUsystem CPUsystem CPUsystem CPUser Memory Rumtime CPUsystem CPUser Memory Rumtime CPUsystem CPUsystem CPUsystem	1.35 285,435.20 30.31 0.09 30.23 443,583.20 1.34 0.06 1.28 277,461.60 12.10 0.05 12.05 224,503.20 1.50 0.05 1.45	1.34 286960 29.79 0.1 29.71 443588 1.34 0.07 1.26 278648 12.11 0.05 12.06 224484 1.5 0.06 1.44	1.33 285100 30.59 0.08 30.52 443572 1.34 0.08 1.26 278584 12.09 0.06 12.04 224660 1.5 0.03 1.46	1.39 285056 30.52 0.05 30.48 443568 1.34 0.04 1.29 276712 12.09 0.05 12.04 224456 1.5 0.06 1.44	1.35 285008 30.16 0.11 30.06 443628 1.34 0.05 1.29 276680 12.12 0.05 12.07 224436 1.51 0.06 1.45	1.36 285052 30.49 0.12 30.38 443560 1.34 0.04 1.29 276684 12.11 0.06 12.05 224480 1.51 0.04 1.46
433.19 Row3_LCC 270.96 Row3_LCP	CPUuser Memory Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem CPUuser Memory Rumtime CPUsystem	1.35 285,435.20 30.31 0.09 30.23 443,583.20 1.34 0.06 1.28 277,461.60 12.10 0.05 12.05 224,503.20 1.50 0.05	1.34 286960 29.79 0.1 29.71 443588 1.34 0.07 1.26 278648 12.11 0.05 12.06 224484 1.5 0.06	1.33 285100 30.59 0.08 30.52 443572 1.34 0.08 1.26 278584 12.09 0.06 12.04 224660 1.5 0.03	1.39 285056 30.52 0.05 30.48 443568 1.34 0.04 1.29 276712 12.09 0.05 12.04 224456 1.5 0.06	1.35 285008 30.16 0.11 30.06 443628 1.34 0.05 1.29 276680 12.12 0.05 12.07 224436 1.51 0.06	1.36 285052 30.49 0.12 30.38 443560 1.34 0.04 1.29 276684 12.11 0.06 12.05 224480 1.51 0.04

Row4 LCP	Rumtime	35.89	35.33	35.43	37.12	35.77	35.78
Row+_LCI	CPUsystem	0.08	0.05	0.08	0.12	0.07	0.08
	CPUuser	35.82	35.29	35.37	37.02	35.71	35.72
433.99	Memory	444,404.00	444444	444404	444396	444400	444376
Row6 LCC	Rumtime	2.73	2.7	2.78	2.73	2.71	2.72
110 11 0	CPUsystem	0.01	0.02	0.02	0.01	0.01	0
	CPUuser	2.71	2.68	2.76	2.72	2.69	2.72
30.70	Memory	31,440.80	31924	32288	30380	32172	30440
Row6 LCP	Rumtime	17.87	17.81	17.81	17.88	17.88	17.96
_	CPUsystem	0.02	0.05	0.03	0.02	0.01	0.01
	CPUuser	17.85	17.76	17.79	17.86	17.88	17.96
46.56	Memory	47,679.20	47592	47800	47672	47688	47644
Row7 LCC	Rumtime	3.02	2.98	2.99	3.19	2.98	2.97
_	CPUsystem	0.02	0.02	0.02	0.01	0.03	0.01
	CPUuser	3.00	2.96	2.97	3.18	2.95	2.96
30.60	Memory	31,336.00	31224	31396	31480	31460	31120
Row7_LCP	Rumtime	30.98	31.02	30.81	30.78	31.37	30.9
	CPUsystem	0.02	0.02	0.01	0.02	0.03	0.04
	CPUuser	30.96	31.02	30.81	30.78	31.35	30.86
27.09	Memory	27,744.00	27784	27692	27700	27760	27784
Row8_LCC	Rumtime	3.00	3	2.99	3	2.99	3.01
	CPUsystem	0.01	0.02	0	0.01	0.02	0.02
	CPUuser	2.98	2.98	2.98	2.99	2.96	2.99
30.48	Memory	31,214.40	30760	30624	31964	30456	32268
Row8_LCP	Rumtime	32.43	32.18	32.62	32.39	32.73	32.21
	CPUsystem	0.02	0.02	0.02	0.02	0.02	0.02
	CPUuser	32.42	32.17	32.61	32.38	32.72	32.2
46.89	Memory	48,017.60	47960	48184	47916	48004	48024
Row10_LCC	Rumtime	9.05	9.05	8.94	9.39	8.95	8.93
	CPUsystem	0.04	0.02	0.04	0.06	0.04	0.04
	CPUuser	9.01	9.02	8.9	9.34	8.9	8.89
42.63	Memory	43,655.20	44924	43348	43320	43344	43340
Row10_LCP	Rumtime	57.00	56.76	57.76	57	56.74	56.73
	CPUsystem	0.05	0.06	0.04	0.04	0.08	0.05
	CPUuser	56.97	56.72	57.74	56.98	56.7	56.71
66.02	Memory	67,601.60	67616	67624	67544	67608	67616
Row11_LCC	Rumtime	9.86	9.81	9.84	10	9.85	9.82
	CPUsystem	0.05	0.05	0.04	0.04	0.04	0.06
44.00	CPUuser	9.82	9.76	9.8	9.97	9.81	9.76
41.93	Memory	42,934.40	42360	43928	42244	42220	43920
Row11_LCP	Rumtime	101.78	104.42	100.99	101.35	100.72	101.41
	CPUsystem	0.08	0.08	0.07	0.09	0.1	0.04
26.70	CPUuser	101.76	104.4	100.98	101.32	100.68	101.42
36.79	Memory	37,675.20	37720	37636	37728	37652	37640
Row12_LCC	Rumtime	9.89	9.87	9.82	10.06	9.83	9.85
	CPUsystem	0.04	0.02	0.03	0.03	0.05	0.05

	CPUuser	9.85	9.84	9.79	10.03	9.78	9.8
42.90	Memory	43,926.40	43284	44880	44796	43356	43316
Row12_LCP	Rumtime	103.82	103.45	103.43	103.8	104.82	103.59
	CPUsystem	0.08	0.09	0.09	0.09	0.07	0.08
	CPUuser	103.79	103.42	103.4	103.76	104.8	103.57
66.41	Memory	68,008.80	68040	68040	68016	67956	67992
Row14_LCC	Rumtime	44.05	43.71	43.43	43.66	43.37	46.09
	CPUsystem	0.35	0.31	0.35	0.36	0.36	0.37
	CPUuser	43.71	43.41	43.09	43.31	43.02	45.74
506.80	Memory	518,962.40	519392	519456	517488	519272	519204
Row14_LCP	Rumtime	132.14	133.81	131.9	131.34	131.05	132.59
	CPUsystem	0.46	0.41	0.46	0.42	0.46	0.53
	CPUuser	131.74	133.46	131.49	130.97	130.65	132.12
1,125.21	Memory	1,152,216.00	1152124	1152216	1152216	1152284	1152240
Row15_LCC	Rumtime	46.57	45.51	47.63	45.96	45.9	47.85
	CPUsystem	0.31	0.28	0.35	0.32	0.31	0.31
	CPUuser	46.27	45.24	47.3	45.65	45.6	47.56
505.76	Memory	517,903.20	517568	517520	517512	519348	517568
Row15_LCP	Rumtime	232.49	235.99	227.75	236.66	228.9	233.15
	CPUsystem	0.62	0.53	0.55	0.63	0.63	0.74
	CPUuser	231.98	235.57	227.31	236.14	228.37	232.52
1,125.21	Memory	1,152,216.00	1152104	1152364	1152232	1152180	1152200
Row16_LCC	Rumtime	46.60	48.33	45.46	45.86	45.62	47.71
	CPUsystem	0.34	0.38	0.3	0.3	0.33	0.39
	CPUuser	46.27	47.96	45.18	45.57	45.3	47.34
506.10	Memory	518,251.20	517584	517504	517520	519236	519412
Row16_LCP	Rumtime	240.03	239.86	250.79	237.96	235.88	235.67
	CPUsystem	0.59	0.63	0.55	0.58	0.7	0.5
	CPUuser	239.55	239.33	250.36	237.49	235.3	235.28
1,125.22	Memory	1,152,224.80	1152216	1152264	1152248	1152192	1152204
Row18_LCC	Rumtime	1,470.76	1464.14	1486.63	1466.25	1466.17	1470.59
	CPUsystem	13.21	13.25	13.4	13.16	13.21	13.04
	CPUuser	1,454.73	1450.03	1468.01	1451.13	1449.95	1454.55
1,149.64	Memory	1,177,232.80	1176460	1176536	1178372	1178272	1176524
Row18_LCP	Rumtime	7,697.95	7632.57	7705.7	7876.76	7637.6	7637.12
	CPUsystem	15.29	15.11	15.52	15.62	15.32	14.86
	CPUuser	7,685.22	7619.6	7692.36	7864.14	7624.96	7625.06
2,738.11	Memory	2,803,821.60	2803772	2803996	2803784	2803792	2803764
Row19_LCC	Rumtime	1,678.72	1638.95	1654.64	1793.36	1650.12	1656.51
	CPUsystem	13.50	13.24	13.06	14.08	13.43	13.69
	CPUuser	1,658.45	1621.12	1632.23	1770.3	1632.06	1636.56
1,149.26	Memory	1,176,842.40	1178340	1176412	1176548	1176476	1176436
Row19_LCP	Rumtime	14,783.74	14771.15	14875.68	14807.28	14720.96	14743.63
	CPUsystem	22.78	23.42	22.94	23.23	22.38	21.95
	CPUuser	14,766.25	14754.05	14856.56	14789.26	14704.37	14727.01
2,737.12	Memory	2,802,812.00	2802772	2802816	2802828	2802816	2802828

Row20 LCC	Rumtime	1,667.04	1658.01	1662.66	1663.51	1675.05	1675.98
<del>_</del>	CPUsystem	13.76	13.8	13.62	13.9	13.58	13.9
	CPUuser	1,639.30	1636.07	1634.67	1635.46	1651.9	1638.39
1,149.28	Memory	1,176,864.80	1176448	1176484	1176548	1176436	1178408
Row20 LCP	Rumtime	15,219.14	15257.72	15060.03	15394.9	15183.98	15199.08
_	CPUsystem	23.15	22.91	23.43	22.96	22.97	23.46
	CPUuser	15,200.64	15241.17	15040.51	15376.53	15165.01	15179.98
2,737.92	Memory	2,803,632.80	2803736	2803620	2803692	2803504	2803612
Row22_LCC	Rumtime	1,590.04	1573.63	1582.45	1667.17	1545.44	1581.49
	CPUsystem	15.54	15.58	15.78	15.96	15.31	15.07
	CPUuser	1,570.57	1554.24	1564.28	1646.5	1526.2	1561.62
1,882.34	Memory	1,927,511.20	1926408	1928416	1928040	1926320	1928372
Row22_LCP	Rumtime	7,250.00	7104.93	7496.64	7525.45	7044.31	7078.65
	CPUsystem	21.12	20.72	21.33	21.58	21.09	20.88
	CPUuser	7,231.51	7086.74	7478.3	7506.82	7025.5	7060.18
4,476.14	Memory	4,583,571.20	4583540	4583576	4583604	4583548	4583588
Row23_LCC	Rumtime	1,708.17	1701.44	1720.76	1767.51	1666.68	1684.44
	CPUsystem	15.78	15.98	15.72	16.21	15.36	15.64
	CPUuser	1,687.22	1680.06	1703.03	1745.48	1646.42	1661.12
1,881.83	Memory	1,926,989.60	1926368	1928048	1927920	1926296	1926316
Row23_LCP	Rumtime	11,824.16	11675.87	11866.76	12334	11618.51	11625.67
	CPUsystem	30.09	30.31	30.17	29.95	30.42	29.59
	CPUuser	11,797.52	11646.52	11841.74	12307.98	11592.12	11599.25
4,474.63	Memory	4,582,016.00	4581976	4582036	4582016	4582064	4581988
Row24_LCC	Rumtime	1,722.30	1718.35	1722.77	1780.21	1677.78	1712.39
	CPUsystem	15.92	15.86	15.95	16.34	15.55	15.92
	CPUuser	1,699.70	1695.77	1704.36	1757.13	1654.4	1686.82
1,882.35	Memory	1,927,531.20	1926292	1928356	1928304	1926372	1928332
Row24_LCP	Rumtime	12,933.70	12696.21	13098.66	13576.41	12600.44	12696.79
	CPUsystem	30.30	30.21	30.57	31.4	29.75	29.59
	CPUuser	12,907.62	12670.14	13073.5	13549.79	12574.36	12670.3
4,476.11	Memory	4,583,535.20	4583540	4583568	4583436	4583584	4583548
Row26_LCC	Rumtime	1,804.09	1803.42	1815.74	1804.08	1792.91	1804.3
	CPUsystem	16.92	16.81	17.21	16.95	16.78	16.84
	CPUuser	1,784.93	1782.72	1796.61	1785.26	1774.11	1785.93
1,020.04	Memory	1,044,524.00	1043380	1045196	1043472	1045280	1045292
Row26_LCP	Rumtime	9,786.45	9593.39	9755.96	9977.31	10004.36	9601.25
	CPUsystem	20.66	20.22	21.09	21.39	20.42	20.18
	CPUuser	9,769.46	9576.97	9737.68	9960.15	9987.82	9584.66
2,477.72	Memory	2,537,185.60	2537184	2537156	2537228	2537180	2537180
Row27_LCC	Rumtime	2,072.61	2060.37	2078.04	2093.83	2065.51	2065.29
	CPUsystem	17.11	16.78	17.16	17.3	17.2	17.12
	CPUuser	2,052.99	2038.72	2059.6	2075.02	2045.14	2046.49
1,019.68	Memory	1,044,148.80	1043388	1045128	1043420	1045416	1043392
Row27_LCP	Rumtime	19,646.80	19500.08	19888.95	19855.36	19463.49	19526.14
	CPUsystem	30.26	30.34	30.54	30.65	30.1	29.68

	CPUuser	19,625.60	19477.69	19868.51	19834.06	19442.48	19505.26
2,476.84	Memory	2,536,281.60	2536308	2536264	2536284	2536280	2536272
Row28_LCC	Rumtime	2,107.45	2080.05	2101.04	2198.12	2081.23	2076.8
	CPUsystem	17.40	17.35	17.54	18.04	17.36	16.7
	CPUuser	2,087.34	2056.9	2082.07	2178.42	2060.99	2058.34
1,018.93	Memory	1,043,387.20	1043364	1043400	1043356	1043420	1043396
Row28_LCP	Rumtime	20,422.95	20182.72	20476.04	21335.86	19759.08	20361.07
	CPUsystem	30.35	30.53	30.61	30.13	30.24	30.26
	CPUuser	20,401.99	20161.62	20455.86	21316.01	19737.5	20338.98
2,477.69	Memory	2,537,151.20	2537200	2537296	2537000	2537112	2537148