

SQL test ext2	SQL test ext3	SQL test ext4	SQL test 8k ext2	SQL test 8k ext3	SQL test 8k ext4	SQL test 8k < 8k ext2	SQL test 8k < 8k ext3	SQL test 8k < 8k ext4	SQL test 8k < 12k ext2	SQL test 8k < 12k ext3	SQL test 8k < 12k ext4	SQL test 8k < 16k ext2	SQL test 8k < 16k ext3	SQL test 8k < 16k ext4	SQL test 8k < 32k ext2	SQL test 8k < 32k ext3	SQL test 8k < 32k ext4
Data in seconds	Data in seconds	Data in seconds	Data in seconds	Data in seconds	Data in seconds	Data in seconds	Data in seconds	Data in seconds	Data in seconds	Data in seconds	Data in seconds	Data in seconds	Data in seconds	Data in seconds	Data in seconds	Data in seconds	Data in seconds
67.07	67.1	110.65	66.59	70.67	119.61	66.51	70.8	116.55	66.5	67.44	117.26	66.46	67.44	117.03	66.44	70.75	119.71
66.58	67.86	114.21	66.22	72	121.54	66.05	68.58	119.58	66.23	68.17	120.15	66.2	68.26	118.86	66.06	72.38	120.33
66.5	72.85	114.25	66.26	73.57	121.41	66.21	67.27	120.98	66.18	73.29	117.91	66.29	67.43	119.24	66.28	73.27	123.15
66.48	69.53	113.42	66.18	77.16	124.36	67.51	74.01	121.57	69.11	74.05	120.75	66.4	74.21	121.61	66.92	72.12	121.49
65.95	69.87	115.82	71.48	73.88	124.86	69.6	74.14	119.19	65.72	68.92	120.62	71.64	74.92	119.95	67.67	72.25	123.28
66	73.67	117.21	66.13	72.9	123.1	66.68	68.84	117.36	67.43	74.12	119.5	67.59	71.82	120.48	65.81	77.79	123.77
66.02	69.33	112.12	65.92	81.27	120.85	65.88	68.58	N/A	65.83	78.11	120.9	74.62	68.5	121.08	65.99	71.96	
68.95	68.78	115.64	69.64	73.5	123.19	67.6	70.16	119.11	65.99	68.56	121.41	66.73	70.78	121.87	67.27	73.11	
66.08	68.48	117.85	74.59	74.73	127.09	70.73	75.48	119.5	66.04	74.6	118.94	66.09	69.72	122.03	71.67	76.9	
66	68.27	118.23	71.57	72.1	123.31	66.62	70.14	118.07	71.41	69.91	118.98	66.46	73.93	118.88	66.6	73.03	
65.91	74.56	114.7	65.99	74.33	124.26	67.54	74.88	118.67	71.71	68.53	119.34	66.01	74.69	122.06	65.97	71.56	
68.97	71.25	112.31	65.95	73	121.36	66.39	68.43	119.36	69.55	69.39	120.62	74.65	74.89	118.7	75.42	79.34	
66.56	69.01	115.91	66.01	79.04	126.4	66.14	69.46	121.8	66.38	69.23	119.93	67.57	69.38	121.37	69.13	73.2	
66.39	74.51	114.71	66.53	71.95	125.63	67.53	69.66	119.39	65.68	71.74	121.17	75.39	77.01	121.2	71.65	80	
66.01	68.47	103.62	67.64	74.36	121.42	65.99	77.65	118.75	65.99	69.1	120.57	69.08	75.2	118.94	66.08	72.69	
66.41	73.97	103.72	66.61	73.02	121.28	65.9	68.43	120.71	67.45	68.89	120.48	66.04	69.12	121.41	66.55	73.67	
66.43	74.69	106.39	64.8	73.05	122.83	66.03	68.63	120.16	66.47	75.18	119.17	65.87	69.09	118.52	70.99	74.31	
66.01	69.32	105.33	66.5	73.46	122.18	71.49	75.04	120.48	66.23	74.38	120.59	65.93	69.57	121.1	66.6	74.67	
66.4	68.9	103.61	65.93	74.81	124.33	66.5	77.38	120.34	67.56	67.26	119.33	66.01	78.02	121.66	74.88	72.1	
66.45	76.17	104.24	66.61	72.19	123.33	67.64	67.37	119.29	66.56	77.8	119.73	71.59	68.82	121.18	66.72	71.99	
Mean	Mean	Mean	Mean	Mean	Mean	Mean	Mean	Mean	Mean	Mean	Mean	Mean	Mean	Mean	Mean	Mean	Mean
66.5585	70.8295	111.697	67.3575	74.0495	123.117	67.227	71.2465	119.484117647059	67.211	71.4335	119.8675	68.331	71.64	120.3585	68.235	73.8545	121.955
StdDev	StdDev	StdDev	StdDev	StdDev	StdDev	StdDev	StdDev	StdDev	StdDev	StdDev	StdDev	StdDev	StdDev	StdDev	StdDev	StdDev	StdDev
0.87194443932092	2.826691342783	5.2080758139847	2.4833018660432	2.5195017782346	1.966402271851	1.60926953026938	3.41841033384343	1.40280548733201	1.81496672435836	3.44693040407336	1.07639688923439	3.30419812710387	3.37164336004985	1.46721818777221	3.0223979674562	2.61263423226067	1.69556775152147
95% Confidence Interval	95% Confidence Interval	95% Confidence Interval	95% Confidence Interval	95% Confidence Interval	95% Confidence Interval	95% Confidence Interval	95% Confidence Interval	95% Confidence Interval	95% Confidence Interval	95% Confidence Interval	95% Confidence Interval	95% Confidence Interval	95% Confidence Interval	95% Confidence Interval	95% Confidence Interval	95% Confidence Interval	95% Confidence Interval
66.1763605220943	69.59067066040	109.41450207616	66.2691649688012	72.945299949287	122.2552020417	66.5217194908593	69.7483431435153	118.853350962555	66.4155703772104	69.9228439012976	119.395756931609	66.8828979303638	70.1623392968742	119.715475092718	66.910400026398	72.7094836016476	120.598288162851
66.9406394779057	72.06832933959	113.97949792383	68.4458350311988	75.153700050712	123.9787979582	67.9322805091407	72.7446568564847	120.114884331562	68.0064296227895	72.9441560967024	120.339243068391	69.7791020696362	73.1176607031258	121.001524907282	69.55959973602	74.9995163983524	123.311711837149
Min	Min	Min	Min	Min	Min	Min	Min	Min	Min	Min	Min	Min	Min	Min	Min	Min	Min
65.91	68.27	103.61	64.8	71.95	120.85	65.88	67.37	117.36	65.72	67.26	118.94	65.87	68.5	118.52	65.81	71.56	123.28
Max	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max	Max
68.97	76.17	118.23	74.59	81.27	127.09	71.49	77.65	121.8	71.71	78.11	121.41	75.39	78.02	122.06	75.42	80	123.77

SQL test ext2	SQL test ext3	SQL test ext4	SQL test splits ext2	SQL test splits ext3	SQL test splits ext4
Data in seconds	Data in seconds	Data in seconds	Data in seconds	Data in seconds	Data in seconds
66.75	72.67	111.41	66.28	67.06	116.71
67.24	67.81	112.31	65.99	68.08	118.98
66.82	72.39	113.93	66.22	69.98	119.19
66.88	75.34	114.96	66.02	68.31	117.47
71.73	68.26	114.58	71.31	74.59	118.83
67.26	74.36	114.53	71.38	73.82	121.08
69.92	76.11	112.53	74.16	73.84	120.13
67.43	69.61	115.27	74.22	69.41	119.53
67.54	75.55	117.53	67.38	68.98	118.64
74.4	69.49	114.67	74.87	68.82	121.4
71.67	76.35	116.21	74.45	73.74	118.01
70.5	75.3	112.54	65.72	74.16	118.86
73.5	73.59	116.26	66.71	74.16	120.26
66.44	69.14	106.32	66.58	69.38	122.46
66.22	75.67	103.02	66.07	68.78	109.36
65.95	73.83	107.4	73.5	71.87	110.98
66.2	75.05	105.57	67.58	73.87	107.9
73.89	69.43	101.84	67.68	76.92	110.31
66.62	69.55	102.43	68.53	75.75	109.22
67.34	75.43	104.43	71.74	68.48	108.31
Mean	Mean	Mean	Mean	Mean	Mean
68.715	72.7465	110.887	69.3195	71.5	116.3815
StdDev	StdDev	StdDev	StdDev	StdDev	StdDev
2.84929631201888	2.99336331696782	5.19910225043962	3.44020420905489	3.03989438874713	4.93512040593234
95% Confidence Interval	95% Confidence Interval	95% Confidence Interval	95% Confidence Interval	95% Confidence Interval	95% Confidence Interval
67.4662637778601	71.4346247892137	108.608434841527	67.811791732073	70.1677320225714	114.218627860127
69.9637362221399	74.0583752107863	113.165565158473	70.827208267927	72.8322679774286	118.544372139873
Min	Min	Min	Min	Min	Min
65.95	67.81	101.84	65.72	67.06	107.9
Max	Max	Max	Max	Max	Max
74.4	76.35	117.53	74.87	76.92	122.46

Data in seconds	Data in seconds	Data in seconds	Data in seconds	Data in seconds	Data in seconds
66.19	66.86	111.1	66.24	67.11	116.5
66.03	73.43	113.8	66.01	71.81	117.47
66.04	71.87	111.93	71.58	72.34	118.52
65.91	68.23	115.11	66.06	74.22	118.02
71.15	69.6	115.5	66.41	68.33	121.16
66.74	67.87	114.55	65.9	68.44	119.61
73.98	74.34	115.84	70.82	75.28	117.59
66.86	73.41	116.56	72.7	73.59	119.26
66.95	76.31	113.88	65.86	74.62	119.66
68.9	75.63	114.6	65.87	68.35	121.72
65.72	69.37	115.05	65.84	68.5	118.29
71.4	73.89	118.33	70.66	71.29	106.92
69.67	76.33	111.16	74.53	70.15	109.84
65.95	68.26	105.95	67.5	77.42	109.79
65.98	75.52	103.49	67.49	70.06	110.8
65.99	68.59	102.21	67.43	70.26	108.92
65.83	76.98	106.81	66.02	70.24	107.62
66.16	68.02	106.02	71.55	74.05	107.4
69	73.65	103.4	66.3	74.43	109.2
69.28	69.44	103.02	73.25	75.8	109.4
Mean	Mean	Mean	Mean	Mean	Mean
67.6865	71.88	110.9155	68.401	71.8145	114.3845
StdDev	StdDev	StdDev	StdDev	StdDev	StdDev
2.3673975829569	3.41514274957837	5.266732208675	2.97985499470617	2.97276315731254	5.30602088495531
95% Confidence Interval	95% Confidence Interval	95% Confidence Interval	95% Confidence Interval	95% Confidence Interval	95% Confidence Interval
66.6489613271794	70.3832751991473	108.607295250097	67.0950449636923	70.5116530413596	112.059076544908
68.7240386728206	73.3767248008527	113.223704749903	69.7069550363077	73.1173469586404	116.709923455092
Min	Min	Min	Min	Min	Min
65.72	66.86	102.21	65.84	67.11	106.92
Max	Max	Max	Max	Max	Max
73.98	76.98	118.33	74.53	77.42	121.72

Data in seconds	Data in seconds	Data in seconds	Data in seconds	Data in seconds	Data in seconds
60.48	66.53	101.69	60.01	66.95	105.78
60.2	61.63	103.05	59.8	61.76	106.52
65.98	60.88	105.38	59.75	60.92	108.76
65.89	63.09	103.77	59.66	64.82	110.29
59.42	67.97	105.81	59.55	67.98	109.15
59.52	70.32	106.81	65.15	68.21	108.25
59.59	70.23	106.09	65.22	62.08	109.45
59.52	63.57	103.28	59.62	62.18	108.39
67.96	63.37	106.36	62.39	63.22	107.07
60.9	62.01	109.31	59.61	67.67	109.1
60.87	61.97	107.83	65.21	68.3	109.56
60.8	63.5	104.78	63.6	70.39	110.54
60.92	67.49	107.68	59.64	70.8	109.29
59.68	68.83	107.06	64.35	65.19	110.87
60.02	62.05	98.21	68.2	61.9	110.06
60.03	62.18	95.88	59.87	62.41	107.9
60.02	64.01	91.59	59.73	63.89	106.09
59.96	67.66	92.3	68.2	67.77	108.5
60.96	65.93	95.39	65.19	68.59	110.19
65.4	70.59	95.87	59.97	70.72	108.7
Mean	Mean	Mean	Mean	Mean	Mean
61.406	65.1905	102.407	62.236	65.7875	108.723
StdDev	StdDev	StdDev	StdDev	StdDev	StdDev
2.60317296269077	3.25120297574182	5.5061507234617	3.08535829191214	3.31649922437285	1.45862985456793
95% Confidence Interval	95% Confidence Interval	95% Confidence Interval	95% Confidence Interval	95% Confidence Interval	95% Confidence Interval
60.2651301096712	63.7656236527376	99.9938673875914	60.8838069546019	64.3340068358444	108.083739026541
62.5468698903288	66.6153763472624	104.820132612409	63.5881930453981	67.2409931641556	109.362260973459
Min	Min	Min	Min	Min	Min
59.42	60.88	91.59	59.55	60.92	105.78
Max	Max	Max	Max	Max	Max
67.96	70.59	109.31	68.2	70.8	110.87