

Filename	Overlap position	Size (t)	Size (b)	CPU time (s)	Orig (t)	One-sided	Diff%	Orig (b)	One-sided	Diff%	Iterator mutations	Orig (t)	One-sided	Diff%		
std::vector<uint32_t>	None	1	1	225	225	0.0%	0.0	225	0.0%	0.0	2	2	0.0	0.0		
std::vector<uint32_t>	None	16	16	245	245	0.0%	0.0	245	0.0%	0.0	16	16	0.0	0.0		
std::vector<uint32_t>	None	16	16	332	332	0.0%	0.0	332	0.0%	0.0	16	16	0.0	0.0		
std::vector<uint32_t>	None	256	1	3017	2756	8.65%	256	15	94.14%	256	23	91.2%	256	23	91.2%	
std::vector<uint32_t>	None	256	16	3105	2911	6.75%	256	15	94.14%	256	23	91.2%	256	23	91.2%	
std::vector<uint32_t>	None	256	256	7723	5393	30.17%	256	15	94.14%	256	23	91.2%	256	23	91.2%	
std::vector<uint32_t>	None	16384	16384	26696	17049	35.91%	16384	52428	16384	52428	0.0%	16384	52428	16384	52428	0.0%
std::vector<uint32_t>	None	16	16	2593	1723	57.01%	16384	27	99.84%	16384	16	11	31.25%	16	11	31.25%
std::vector<uint32_t>	None	16384	256	25819	10972	56.50%	16384	27	99.84%	16384	41	99.75%	16384	41	99.75%	
std::vector<uint32_t>	None	16384	16384	25202	10920	56.67%	16384	27	99.84%	16384	41	99.75%	16384	41	99.75%	
std::vector<uint32_t>	None	262144	1	181043	11264	94.01%	262144	35	99.99%	262144	53	99.8%	262144	53	99.8%	
std::vector<uint32_t>	None	262144	1	180438	11651	94.19%	262144	35	99.99%	262144	53	99.8%	262144	53	99.8%	
std::vector<uint32_t>	None	262144	1	21842	11442	92.04%	262144	35	99.99%	262144	53	99.8%	262144	53	99.8%	
std::vector<uint32_t>	None	262144	16384	179898	12022	94.01%	262144	35	99.99%	262144	53	99.8%	262144	53	99.8%	
std::vector<uint32_t>	None	262144	16384	179968	12022	94.23%	262144	35	99.99%	262144	53	99.8%	262144	53	99.8%	
std::vector<uint32_t>	None	1	1	26	26	-2.69%	2	2	0.0%	2	2	0.0%	2	2	0.0%	
std::vector<uint32_t>	Front	16	1	187	187	0.0%	2	2	0.0%	2	2	0.0%	2	2	0.0%	
std::vector<uint32_t>	Front	256	16	371	287	23.06%	32	32	0.0%	32	32	0.0%	32	32	0.0%	
std::vector<uint32_t>	Front	256	1	1271	1269	0.0%	2	2	0.0%	2	2	0.0%	2	2	0.0%	
std::vector<uint32_t>	Front	256	16	3023	2870	5.06%	32	32	0.0%	32	32	0.0%	32	32	0.0%	
std::vector<uint32_t>	Front	256	256	6047	5924	2.03%	512	512	0.0%	512	512	0.0%	512	512	0.0%	
std::vector<uint32_t>	Front	16384	1	14170	10583	25.31%	2	2	0.0%	2	2	0.0%	2	2	0.0%	
std::vector<uint32_t>	Front	16384	16	11510	11748	-2.07%	32	32	0.0%	32	32	0.0%	32	32	0.0%	
std::vector<uint32_t>	Front	256	256	2129	2129	0.0%	512	512	0.0%	512	512	0.0%	512	512	0.0%	
std::vector<uint32_t>	Front	16384	16384	28295	5370	-80.22%	32768	32768	0.0%	32768	32768	0.0%	32768	32768	0.0%	
std::vector<uint32_t>	Front	262144	1	17402	11306	-14.50%	2	2	0.0%	2	2	0.0%	2	2	0.0%	
std::vector<uint32_t>	Front	262144	16	12428	12363	6.60%	32	32	0.0%	32	32	0.0%	32	32	0.0%	
std::vector<uint32_t>	Front	262144	256	11695	12359	-5.68%	512	512	0.0%	512	512	0.0%	512	512	0.0%	
std::vector<uint32_t>	Front	262144	16384	27667	52157	-85.25%	32768	32768	0.0%	32768	32768	0.0%	32768	32768	0.0%	
std::vector<uint32_t>	Front	262144	16384	26696	17049	35.91%	52428	52428	0.0%	52428	52428	0.0%	52428	52428	0.0%	
std::vector<uint32_t>	Interfaced	16	1	193	187	3.11%	2	2	0.0%	2	2	0.0%	2	2	0.0%	
std::vector<uint32_t>	Interfaced	16	16	371	392	-6.63%	32	32	0.0%	32	32	0.0%	32	32	0.0%	
std::vector<uint32_t>	Interfaced	256	1	2836	3024	-6.58%	2	2	0.0%	2	2	0.0%	2	2	0.0%	
std::vector<uint32_t>	Interfaced	256	16	3262	3371	-2.16%	257	166	35.41%	257	182	29.18%	257	182	29.18%	
std::vector<uint32_t>	Interfaced	256	16	12189	11504	5.61%	512	512	0.0%	512	512	0.0%	512	512	0.0%	
std::vector<uint32_t>	Interfaced	16384	1	16315	11671	29.46%	2	2	0.0%	2	2	0.0%	2	2	0.0%	
std::vector<uint32_t>	Interfaced	16384	16	23046	12203	45.53%	15377	346	97.75%	15377	452	97.0%	15377	452	97.0%	
std::vector<uint32_t>	Interfaced	16384	256	25857	12377	14.50%	16577	3826	97.56%	16577	4592	72.30%	16577	4592	72.30%	
std::vector<uint32_t>	Interfaced	16384	16384	27405	5342	-95.01%	32768	32768	0.0%	32768	32768	0.0%	32768	32768	0.0%	
std::vector<uint32_t>	Interfaced	16384	16384	27405	5342	-95.01%	32768	32768	0.0%	32768	32768	0.0%	32768	32768	0.0%	
std::vector<uint32_t>	Interfaced	262144	1	168425	11869	93.35%	24577	466	99.81%	24577	632	99.4%	24577	632	99.4%	
std::vector<uint32_t>	Interfaced	262144	256	18145	33066	-81.62%	26137	5866	97.76%	26137	7652	97.1%	26137	7652	97.1%	
std::vector<uint32_t>	Interfaced	262144	16384	188210	39111	-107.75%	27813	18024	35.29%	27813	196598	29.41%	27813	196598	29.41%	
std::vector<uint32_t>	Interfaced	262144	262144	273416	70180	-159.74%	52428	52428	0.0%	52428	52428	0.0%	52428	52428	0.0%	
std::vector<uint32_t>	None	1	1	322	40.6	-26.99%	1	1	0.0%	1	1	0.0%	1	1	0.0%	
std::vector<uint32_t>	None	16	1	2714	16980	-83.54%	16	7	56.25%	16	11	31.25%	16	11	31.25%	
std::vector<uint32_t>	None	16	16	484	440	9.09%	16	7	56.25%	16	24	50.0%	16	24	50.0%	
std::vector<uint32_t>	None	256	1	4644	4539	2.26%	256	15	94.14%	256	384	-50.0%	256	384	-50.0%	
std::vector<uint32_t>	None	256	16	4835	4510	6.72%	256	15	94.14%	256	384	-50.0%	256	384	-50.0%	
std::vector<uint32_t>	None	256	256	8515	7603	10.71%	256	15	94.14%	256	384	-50.0%	256	384	-50.0%	
std::vector<uint32_t>	None	16384	1	106128	16191	-52.45%	16384	27	99.84%	16384	24576	-50.0%	16384	24576	-50.0%	
std::vector<uint32_t>	None	16384	16	11390	11698	-3.07%	16384	27	99.84%	16384	24576	-50.0%	16384	24576	-50.0%	
std::vector<uint32_t>	None	16384	256	110989	14829	-34.66%	16384	27	99.84%	16384	24576	-50.0%	16384	24576	-50.0%	
std::vector<uint32_t>	None	16384	16384	107820	137163	-46.46%	16384	27	99.84%	16384	24576	-50.0%	16384	24576	-50.0%	
std::vector<uint32_t>	None	262144	1	1968683	519616	-99.35%	262144	35	99.99%	262144	393216	-50.0%	262144	393216	-50.0%	
std::vector<uint32_t>	None	262144	16	1954052	306528	-58.67%	262144	35	99.99%	262144	393216	-50.0%	262144	393216	-50.0%	
std::vector<uint32_t>	None	262144	256	2101530	315564	-49.60%	262144	35	99.99%	262144	393216	-50.0%	262144	393216	-50.0%	
std::vector<uint32_t>	None	262144	16384	1945749	280556	-86.04%	262144	35	99.99%	262144	393216	-50.0%	262144	393216	-50.0%	
std::vector<uint32_t>	None	262144	16384	179898	12022	94.01%	262144	35	99.99%	262144	393216	-50.0%	262144	393216	-50.0%	
std::vector<uint32_t>	None	262144	16384	179968	12022	94.23%	262144	35	99.99%	262144	393216	-50.0%	262144	393216	-50.0%	
std::vector<uint32_t>	None	1	1	26	26	0.0%	2	2	0.0%	2	2	0.0%	2	2	0.0%	
std::vector<uint32_t>	None	16	1	184	185	-0.54%	2	2	0.0%	2	2	0.0%	2	2	0.0%	
std::vector<uint32_t>	None	16	16	428	457	-6.78%	32	32	0.0%	32	32	0.0%	32	32	0.0%	
std::vector<uint32_t>	None	256	1	2714	2699	0.56%	32	32	0.0%	32	32	0.0%	32	32	0.0%	
std::vector<uint32_t>	None	256	16	2946	2927	0.64%	32	32	0.0%	32	32	0.0%	32	32	0.0%	
std::vector<uint32_t>	None	256	256	6823	7535	-10.44%	512	512	0.0%	512	512	0.0%	512	512	0.0%	
std::vector<uint32_t>	None	16384	1	12115	11382	6.05%	2	2	0.0%	2	2	0.0%	2	2	0.0%	
std::vector<uint32_t>	None	16384	16	11816	11618	1.68%	32	32	0.0%	32	32	0.0%	32	32	0.0%	
std::vector<uint32_t>	None	16384	256	13371	13823	-3.14%	512	512	0.0%	512	512	0.0%	512	512	0.0%	
std::vector<uint32_t>	None	16384	16384	28985	17059	40.9%	32768	32768	0.0%	32768	32768	0.0%	32768	32768	0.0%	
std::vector<uint32_t>	None	262144	1	11987	11684	1.54%	2	2	0.0%	2	2	0.0%	2	2	0.0%	
std::vector<uint32_t>	None	262144	16	13978	11552	13.36%	32	32	0.0%	32	32	0.0%	32	32	0.0%	
std::vector<uint32_t>	None	262144	256	13652	14120	-3.3%	512	512	0.0%	512	512	0.0%	512	512	0.0%	
std::vector<uint32_t>	None	262144	16384	142880	167944	-17.54%	32768	32768	0.0%	32768	32768	0.0%	32768	32768	0.0%	
std::vector<uint32_t>	None	262144	16384	142880	167944	-17.54%	52428	52428	0.0%	52428	52428	0.0%	52428	52428	0.0%	
std::vector<uint32_t>	None	16	1	194	189	2.58%	2	2	0.0%	2	2	0.0%	2	2	0.0%	
std::vector<uint32_t>	None	16	16	429	451	-5.13%	32	32	0.0%	32	32	0.0%	32	32	0.0%	
std::vector<uint32_t>	None	256	1	2714	2756	-0.68%	2	2	0.0%	2	2	0.0%	2	2	0.0%	
std::vector<uint32_t>	None	256	16	4374	4316	0.77%	257	166	35.41%	257	377	-66.99%	257	377	-66.99%	
std::vector<uint32_t>	None	256	256	7103	7176	-1.04%	512	512	0.0%	512	512	0.0%	512	512	0.0%	
std::vector<uint32_t>	None	16384	16	100101	132972	-32.84%	15377	346	97.75%	15377	23057	-49.94%	15377	23057	-49.94%	
std::vector<uint32_t>	None	16384	256	100981	124787	-23.57%	16577	3826	97.56%	16577	24737	-49.22%	16577	24737	-49.22%	
std::vector<uint32_t>	None	16384	16384	175909	174737	0.67%	32768	32768	0.0%	32768	32768	0.0%	32768	32768	0.0%	
std::vector<uint32_t>	None	262144	1	13681	11											