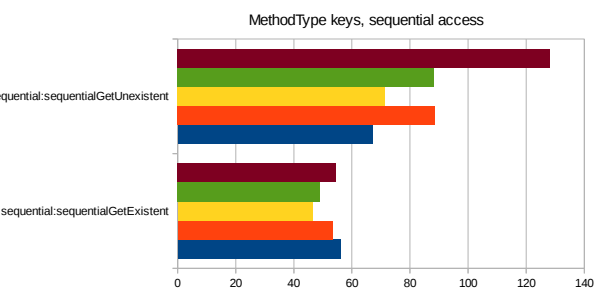
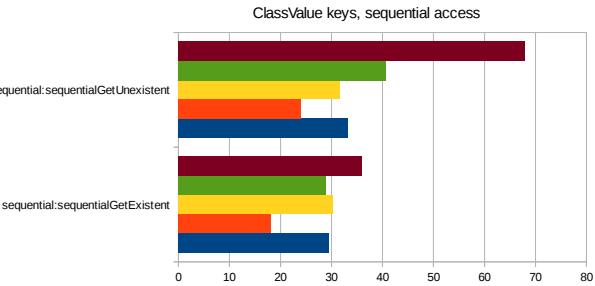
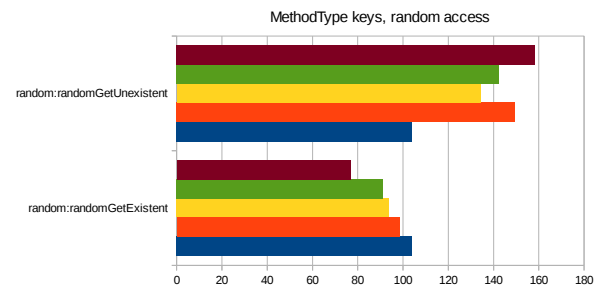
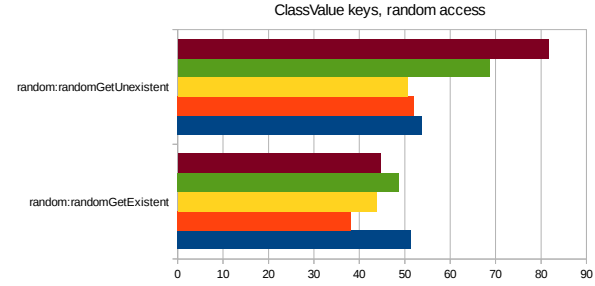


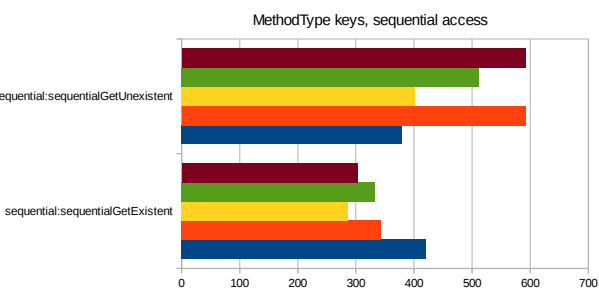
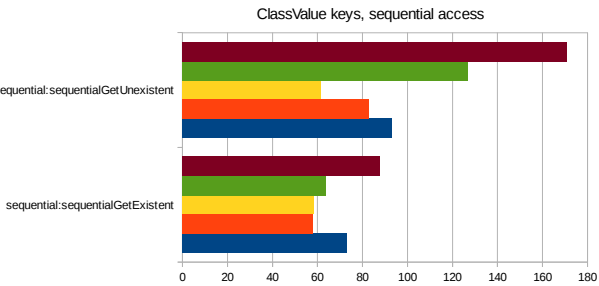
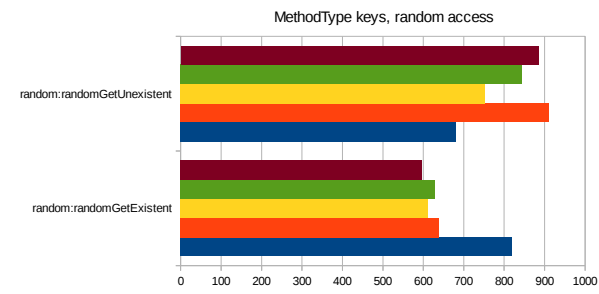
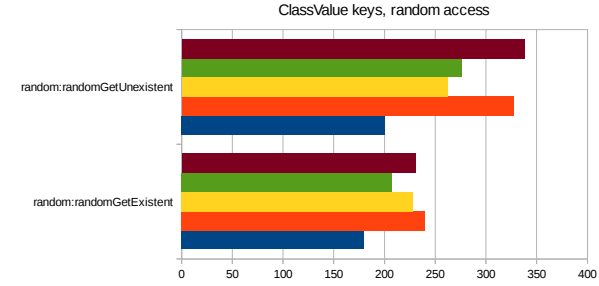
Benchmark	(keyType)	(mapType)	(nKeys)	Mode	Cnt	Score	Error	Units
random	ClassValue	ConcurrentHashMap	10000	avgt	15	91.94 ±	1.632	ns/op
random:disturbR	ClassValue	ConcurrentHashMap	10000	avgt	15	170.614 ±	7.335	ns/op
random:randomGetExistent	ClassValue	ConcurrentHashMap	10000	avgt	15	51.388 ±	1.729	ns/op
random:randomGetUnexistent	ClassValue	ConcurrentHashMap	10000	avgt	15	53.818 ±	1.718	ns/op
random	ClassValue	LinearProbeHashtable	10000	avgt	15	98.846 ±	15.781	ns/op
random:disturbR	ClassValue	LinearProbeHashtable	10000	avgt	15	206.246 ±	42.929	ns/op
random:randomGetExistent	ClassValue	LinearProbeHashtable	10000	avgt	15	39.195 ±	4.59	ns/op
random:randomGetUnexistent	ClassValue	LinearProbeHashtable	10000	avgt	15	53.099 ±	4.644	ns/op
random	ClassValue	LinearProbeHashtable1	10000	avgt	15	73.921 ±	6.059	ns/op
random:disturbR	ClassValue	LinearProbeHashtable1	10000	avgt	15	127.369 ±	15.286	ns/op
random:randomGetExistent	ClassValue	LinearProbeHashtable1	10000	avgt	15	43.79 ±	10.542	ns/op
random:randomGetUnexistent	ClassValue	LinearProbeHashtable1	10000	avgt	15	50.605 ±	10.98	ns/op
random	ClassValue	LinearProbeHashtable2	10000	avgt	15	112.95 ±	11.411	ns/op
random:disturbR	ClassValue	LinearProbeHashtable2	10000	avgt	15	221.432 ±	27.584	ns/op
random:randomGetExistent	ClassValue	LinearProbeHashtable2	10000	avgt	15	48.745 ±	6.968	ns/op
random:randomGetUnexistent	ClassValue	LinearProbeHashtable2	10000	avgt	15	68.672 ±	6.171	ns/op
random	ClassValue	LinearProbeHashtable3	10000	avgt	15	110.763 ±	3.851	ns/op
random:disturbR	ClassValue	LinearProbeHashtable3	10000	avgt	15	206.055 ±	13.844	ns/op
random:randomGetExistent	ClassValue	LinearProbeHashtable3	10000	avgt	15	44.595 ±	5.703	ns/op
random:randomGetUnexistent	ClassValue	LinearProbeHashtable3	10000	avgt	15	81.64 ±	6.184	ns/op
random	MethodType	ConcurrentHashMap	10000	avgt	15	490.782 ±	62.744	ns/op
random:disturbR	MethodType	ConcurrentHashMap	10000	avgt	15	1264.518 ±	195.503	ns/op
random:randomGetExistent	MethodType	ConcurrentHashMap	10000	avgt	15	103.959 ±	13.626	ns/op
random:randomGetUnexistent	MethodType	ConcurrentHashMap	10000	avgt	15	104.069 ±	12.997	ns/op
random	MethodType	LinearProbeHashtable	10000	avgt	15	527.794 ±	91.809	ns/op
random:disturbR	MethodType	LinearProbeHashtable	10000	avgt	15	1335.444 ±	268.913	ns/op
random:randomGetExistent	MethodType	LinearProbeHashtable	10000	avgt	15	98.507 ±	16.599	ns/op
random:randomGetUnexistent	MethodType	LinearProbeHashtable	10000	avgt	15	149.43 ±	15.173	ns/op
random	MethodType	LinearProbeHashtable1	10000	avgt	15	506.763 ±	69.718	ns/op
random:disturbR	MethodType	LinearProbeHashtable1	10000	avgt	15	1292.125 ±	213.966	ns/op
random:randomGetExistent	MethodType	LinearProbeHashtable1	10000	avgt	15	93.839 ±	16.916	ns/op
random:randomGetUnexistent	MethodType	LinearProbeHashtable1	10000	avgt	15	134.326 ±	17.975	ns/op
random	MethodType	LinearProbeHashtable2	10000	avgt	15	494.877 ±	73.005	ns/op
random:disturbR	MethodType	LinearProbeHashtable2	10000	avgt	15	1251.194 ±	218.416	ns/op
random:randomGetExistent	MethodType	LinearProbeHashtable2	10000	avgt	15	91.096 ±	9.82	ns/op
random:randomGetUnexistent	MethodType	LinearProbeHashtable2	10000	avgt	15	142.342 ±	20.885	ns/op
random	MethodType	LinearProbeHashtable3	10000	avgt	15	511.26 ±	91.353	ns/op
random:disturbR	MethodType	LinearProbeHashtable3	10000	avgt	15	1298.597 ±	266.345	ns/op
random:randomGetExistent	MethodType	LinearProbeHashtable3	10000	avgt	15	76.746 ±	10.779	ns/op
random:randomGetUnexistent	MethodType	LinearProbeHashtable3	10000	avgt	15	158.446 ±	19.443	ns/op
sequential	ClassValue	ConcurrentHashMap	10000	avgt	15	79.632 ±	2.284	ns/op
sequential:disturbS	ClassValue	ConcurrentHashMap	10000	avgt	15	176.135 ±	7.846	ns/op
sequential:sequentialGetExistent	ClassValue	ConcurrentHashMap	10000	avgt	15	29.444 ±	4.129	ns/op
sequential:sequentialGetUnexistent	ClassValue	ConcurrentHashMap	10000	avgt	15	33.317 ±	4.299	ns/op
sequential	ClassValue	LinearProbeHashtable	10000	avgt	15	61.186 ±	2.5	ns/op
sequential:disturbS	ClassValue	LinearProbeHashtable	10000	avgt	15	141.475 ±	9.714	ns/op
sequential:sequentialGetExistent	ClassValue	LinearProbeHashtable	10000	avgt	15	18.166 ±	5.107	ns/op
sequential:sequentialGetUnexistent	ClassValue	LinearProbeHashtable	10000	avgt	15	23.918 ±	6.414	ns/op
sequential	ClassValue	LinearProbeHashtable1	10000	avgt	15	95.438 ±	9.034	ns/op
sequential:disturbS	ClassValue	LinearProbeHashtable1	10000	avgt	15	224.5 ±	24.034	ns/op
sequential:sequentialGetExistent	ClassValue	LinearProbeHashtable1	10000	avgt	15	30.181 ±	5.258	ns/op
sequential:sequentialGetUnexistent	ClassValue	LinearProbeHashtable1	10000	avgt	15	31.632 ±	5.138	ns/op
sequential	ClassValue	LinearProbeHashtable2	10000	avgt	15	96.658 ±	6.397	ns/op
sequential:disturbS	ClassValue	LinearProbeHashtable2	10000	avgt	15	220.393 ±	14.947	ns/op
sequential:sequentialGetExistent	ClassValue	LinearProbeHashtable2	10000	avgt	15	28.973 ±	4.482	ns/op
sequential:sequentialGetUnexistent	ClassValue	LinearProbeHashtable2	10000	avgt	15	40.607 ±	5.009	ns/op
sequential	ClassValue	LinearProbeHashtable3	10000	avgt	15	104.145 ±	11.082	ns/op
sequential:disturbS	ClassValue	LinearProbeHashtable3	10000	avgt	15	208.475 ±	19.663	ns/op
sequential:sequentialGetExistent	ClassValue	LinearProbeHashtable3	10000	avgt	15	36.05 ±	11.835	ns/op
sequential:sequentialGetUnexistent	ClassValue	LinearProbeHashtable3	10000	avgt	15	67.911 ±	15.813	ns/op
sequential	MethodType	ConcurrentHashMap	10000	avgt	15	463.427 ±	59.837	ns/op
sequential:disturbS	MethodType	ConcurrentHashMap	10000	avgt	15	1267.039 ±	176.552	ns/op
sequential:sequentialGetExistent	MethodType	ConcurrentHashMap	10000	avgt	15	56.063 ±	9.365	ns/op
sequential:sequentialGetUnexistent	MethodType	ConcurrentHashMap	10000	avgt	15	67.177 ±	9.153	ns/op
sequential	MethodType	LinearProbeHashtable	10000	avgt	15	495.054 ±	130.615	ns/op
sequential:disturbS	MethodType	LinearProbeHashtable	10000	avgt	15	1343.409 ±	388.415	ns/op
sequential:sequentialGetExistent	MethodType	LinearProbeHashtable	10000	avgt	15	53.259 ±	7.963	ns/op
sequential:sequentialGetUnexistent	MethodType	LinearProbeHashtable	10000	avgt	15	68.495 ±	19.451	ns/op
sequential	MethodType	LinearProbeHashtable1	10000	avgt	15	449.793 ±	133.919	ns/op
sequential:disturbS	MethodType	LinearProbeHashtable1	10000	avgt	15	1231.619 ±	399.706	ns/op
sequential:sequentialGetExistent	MethodType	LinearProbeHashtable1	10000	avgt	15	46.449 ±	5.377	ns/op
sequential:sequentialGetUnexistent	MethodType	LinearProbeHashtable1	10000	avgt	15	71.311 ±	6.263	ns/op
sequential	MethodType	LinearProbeHashtable2	10000	avgt	15	470.956 ±	114.826	ns/op
sequential:disturbS	MethodType	LinearProbeHashtable2	10000	avgt	15	1275.616 ±	348.813	ns/op
sequential:sequentialGetExistent	MethodType	LinearProbeHashtable2	10000	avgt	15	48.984 ±	8.266	ns/op
sequential:sequentialGetUnexistent	MethodType	LinearProbeHashtable2	10000	avgt	15	88.268 ±	16.338	ns/op
sequential	MethodType	LinearProbeHashtable3	10000	avgt	15	476.252 ±	78.856	ns/op
sequential:disturbS	MethodType	LinearProbeHashtable3	10000	avgt	15	1246.006 ±	234.834	ns/op
sequential:sequentialGetExistent	MethodType	LinearProbeHashtable3	10000	avgt	15	54.56 ±	10.075	ns/op
sequential:sequentialGetUnexistent	MethodType	LinearProbeHashtable3	10000	avgt	15	128.188 ±	23.333	ns/op

10k_keys



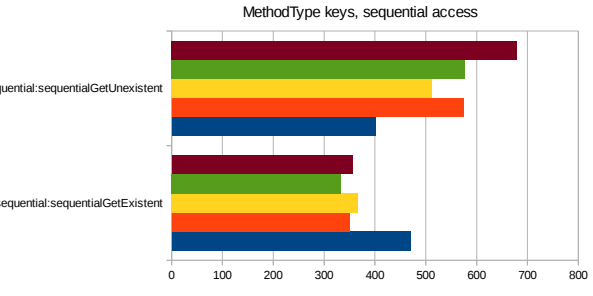
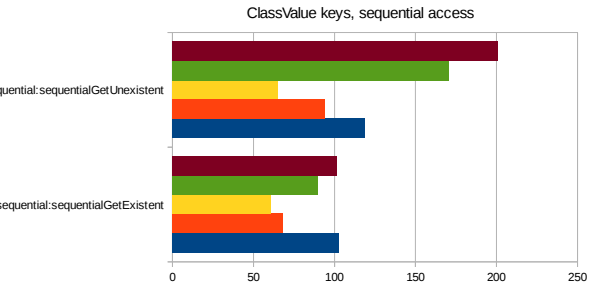
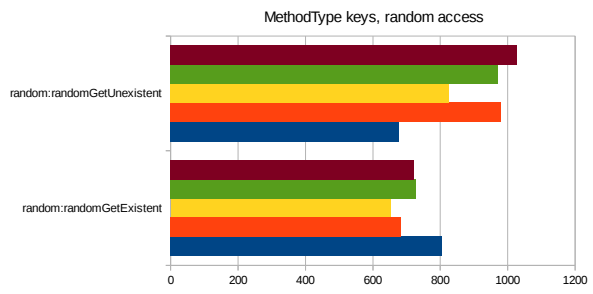
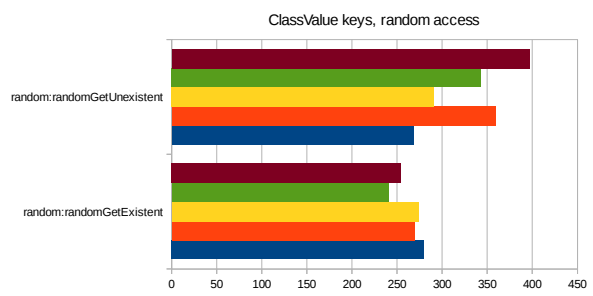
500k_keys

Benchmark	(keyType)	(mapType)	(nKeys)	Mode	Cnt	Score	Error	Units
random	ClassValue	ConcurrentHashMap	500000	avgt	10	205.827 ±	33.096	ns/op
random:disturbR	ClassValue	ConcurrentHashMap	500000	avgt	10	237.169 ±	64.56	ns/op
random:randomGetExistent	ClassValue	ConcurrentHashMap	500000	avgt	10	179.593 ±	55.127	ns/op
random:randomGetUnexistent	ClassValue	ConcurrentHashMap	500000	avgt	10	200.72 ±	43.645	ns/op
random	ClassValue	LinearProbeHashtable	500000	avgt	10	377.968 ±	139.765	ns/op
random:disturbR	ClassValue	LinearProbeHashtable	500000	avgt	10	566.744 ±	276.123	ns/op
random:randomGetExistent	ClassValue	LinearProbeHashtable	500000	avgt	10	240.114 ±	98.276	ns/op
random:randomGetUnexistent	ClassValue	LinearProbeHashtable	500000	avgt	10	327.045 ±	114.524	ns/op
random	ClassValue	LinearProbeHashtable1	500000	avgt	10	309.28 ±	58.701	ns/op
random:disturbR	ClassValue	LinearProbeHashtable1	500000	avgt	10	437.899 ±	104.378	ns/op
random:randomGetExistent	ClassValue	LinearProbeHashtable1	500000	avgt	10	227.916 ±	53.216	ns/op
random:randomGetUnexistent	ClassValue	LinearProbeHashtable1	500000	avgt	10	262.026 ±	51.534	ns/op
random	ClassValue	LinearProbeHashtable2	500000	avgt	10	333.556 ±	39.621	ns/op
random:disturbR	ClassValue	LinearProbeHashtable2	500000	avgt	10	517.328 ±	73.015	ns/op
random:randomGetExistent	ClassValue	LinearProbeHashtable2	500000	avgt	10	207.509 ±	29.645	ns/op
random:randomGetUnexistent	ClassValue	LinearProbeHashtable2	500000	avgt	10	275.83 ±	29.123	ns/op
random	ClassValue	LinearProbeHashtable3	500000	avgt	10	363.156 ±	54.241	ns/op
random:disturbR	ClassValue	LinearProbeHashtable3	500000	avgt	10	520.87 ±	79.702	ns/op
random:randomGetExistent	ClassValue	LinearProbeHashtable3	500000	avgt	10	230.682 ±	41.292	ns/op
random:randomGetUnexistent	ClassValue	LinearProbeHashtable3	500000	avgt	10	337.917 ±	55.221	ns/op
random	MethodType	ConcurrentHashMap	500000	avgt	10	1706.806 ±	1198.023	ns/op
random:disturbR	MethodType	ConcurrentHashMap	500000	avgt	10	3618.985 ±	3821.572	ns/op
random:randomGetExistent	MethodType	ConcurrentHashMap	500000	avgt	10	820.024 ±	413.007	ns/op
random:randomGetUnexistent	MethodType	ConcurrentHashMap	500000	avgt	10	681.407 ±	360.083	ns/op
random	MethodType	LinearProbeHashtable	500000	avgt	10	1726.77 ±	922.501	ns/op
random:disturbR	MethodType	LinearProbeHashtable	500000	avgt	10	3630.139 ±	2939.28	ns/op
random:randomGetExistent	MethodType	LinearProbeHashtable	500000	avgt	10	639.514 ±	264.982	ns/op
random:randomGetUnexistent	MethodType	LinearProbeHashtable	500000	avgt	10	910.657 ±	426.826	ns/op
random	MethodType	LinearProbeHashtable1	500000	avgt	10	1426.275 ±	395.024	ns/op
random:disturbR	MethodType	LinearProbeHashtable1	500000	avgt	10	2915.045 ±	1064.072	ns/op
random:randomGetExistent	MethodType	LinearProbeHashtable1	500000	avgt	10	611.703 ±	244.907	ns/op
random:randomGetUnexistent	MethodType	LinearProbeHashtable1	500000	avgt	10	752.077 ±	296.472	ns/op
random	MethodType	LinearProbeHashtable2	500000	avgt	10	1545.723 ±	670.751	ns/op
random:disturbR	MethodType	LinearProbeHashtable2	500000	avgt	10	3164.759 ±	1717.844	ns/op
random:randomGetExistent	MethodType	LinearProbeHashtable2	500000	avgt	10	628.554 ±	259.04	ns/op
random:randomGetUnexistent	MethodType	LinearProbeHashtable2	500000	avgt	10	843.856 ±	383.762	ns/op
random	MethodType	LinearProbeHashtable3	500000	avgt	10	1561.807 ±	631.658	ns/op
random:disturbR	MethodType	LinearProbeHashtable3	500000	avgt	10	3203.818 ±	1539.779	ns/op
random:randomGetExistent	MethodType	LinearProbeHashtable3	500000	avgt	10	596.855 ±	238.891	ns/op
random:randomGetUnexistent	MethodType	LinearProbeHashtable3	500000	avgt	10	884.749 ±	407.74	ns/op
sequential	ClassValue	ConcurrentHashMap	500000	avgt	10	129.363 ±	17.552	ns/op
sequential:disturbS	ClassValue	ConcurrentHashMap	500000	avgt	10	221.849 ±	48.251	ns/op
sequential:sequentialGetExistent	ClassValue	ConcurrentHashMap	500000	avgt	10	73.055 ±	24.815	ns/op
sequential:sequentialGetUnexistent	ClassValue	ConcurrentHashMap	500000	avgt	10	93.186 ±	29.846	ns/op
sequential	ClassValue	LinearProbeHashtable	500000	avgt	10	274.676 ±	77.289	ns/op
sequential:disturbS	ClassValue	LinearProbeHashtable	500000	avgt	10	683.159 ±	192.104	ns/op
sequential:sequentialGetExistent	ClassValue	LinearProbeHashtable	500000	avgt	10	57.976 ±	18.042	ns/op
sequential:sequentialGetUnexistent	ClassValue	LinearProbeHashtable	500000	avgt	10	82.893 ±	32.879	ns/op
sequential	ClassValue	LinearProbeHashtable1	500000	avgt	10	202.713 ±	43.236	ns/op
sequential:disturbS	ClassValue	LinearProbeHashtable1	500000	avgt	10	487.874 ±	106.523	ns/op
sequential:sequentialGetExistent	ClassValue	LinearProbeHashtable1	500000	avgt	10	58.685 ±	14.077	ns/op
sequential:sequentialGetUnexistent	ClassValue	LinearProbeHashtable1	500000	avgt	10	61.581 ±	14.578	ns/op
sequential	ClassValue	LinearProbeHashtable2	500000	avgt	10	234.029 ±	41.391	ns/op
sequential:disturbS	ClassValue	LinearProbeHashtable2	500000	avgt	10	511.551 ±	90.327	ns/op
sequential:sequentialGetExistent	ClassValue	LinearProbeHashtable2	500000	avgt	10	63.778 ±	9.244	ns/op
sequential:sequentialGetUnexistent	ClassValue	LinearProbeHashtable2	500000	avgt	10	126.758 ±	29.418	ns/op
sequential	ClassValue	LinearProbeHashtable3	500000	avgt	10	263.048 ±	37.561	ns/op
sequential:disturbS	ClassValue	LinearProbeHashtable3	500000	avgt	10	530.552 ±	73.692	ns/op
sequential:sequentialGetExistent	ClassValue	LinearProbeHashtable3	500000	avgt	10	87.552 ±	16.489	ns/op
sequential:sequentialGetUnexistent	ClassValue	LinearProbeHashtable3	500000	avgt	10	171.042 ±	26.188	ns/op
sequential	MethodType	ConcurrentHashMap	500000	avgt	10	1266.335 ±	500.114	ns/op
sequential:disturbS	MethodType	ConcurrentHashMap	500000	avgt	10	2998.88 ±	1607.17	ns/op
sequential:sequentialGetExistent	MethodType	ConcurrentHashMap	500000	avgt	10	420.433 ±	155.472	ns/op
sequential:sequentialGetUnexistent	MethodType	ConcurrentHashMap	500000	avgt	10	379.691 ±	137.274	ns/op
sequential	MethodType	LinearProbeHashtable	500000	avgt	10	1558.603 ±	1178.4	ns/op
sequential:disturbS	MethodType	LinearProbeHashtable	500000	avgt	10	3740.435 ±	3544.823	ns/op
sequential:sequentialGetExistent	MethodType	LinearProbeHashtable	500000	avgt	10	343.277 ±	180.587	ns/op
sequential:sequentialGetUnexistent	MethodType	LinearProbeHashtable	500000	avgt	10	592.096 ±	376.78	ns/op
sequential	MethodType	LinearProbeHashtable1	500000	avgt	10	1165.371 ±	477.338	ns/op
sequential:disturbS	MethodType	LinearProbeHashtable1	500000	avgt	10	2808.198 ±	1441.646	ns/op
sequential:sequentialGetExistent	MethodType	LinearProbeHashtable1	500000	avgt	10	286.428 ±	59.916	ns/op
sequential:sequentialGetUnexistent	MethodType	LinearProbeHashtable1	500000	avgt	10	401.488 ±	101.867	ns/op
sequential	MethodType	LinearProbeHashtable2	500000	avgt	10	1252.48 ±	450.827	ns/op
sequential:disturbS	MethodType	LinearProbeHashtable2	500000	avgt	10	2913.146 ±	1496.345	ns/op
sequential:sequentialGetExistent	MethodType	LinearProbeHashtable2	500000	avgt	10	332.219 ±	109.519	ns/op
sequential:sequentialGetUnexistent	MethodType	LinearProbeHashtable2	500000	avgt	10	512.075 ±	180.034	ns/op
sequential	MethodType	LinearProbeHashtable3	500000	avgt	10	1895.304 ±	2803	ns/op
sequential:disturbS	MethodType	LinearProbeHashtable3	500000	avgt	10	4791.794 ±	8577.908	ns/op
sequential:sequentialGetExistent	MethodType	LinearProbeHashtable3	500000	avgt	10	302.366 ±	100.171	ns/op
sequential:sequentialGetUnexistent	MethodType	LinearProbeHashtable3	500000	avgt	10	591.752 ±	200.775	ns/op



Benchmark	(keyType)	(mapType)	(nKeys)	Mode	Cnt	Score	Error	Units
random	ClassValue	ConcurrentHashMap	1000000	avgt	15	306.418 ±	34.275	ns/op
random:disturbR	ClassValue	ConcurrentHashMap	1000000	avgt	15	371.2 ±	44.431	ns/op
random:randomGetExistent	ClassValue	ConcurrentHashMap	1000000	avgt	15	279.818 ±	53.854	ns/op
random:randomGetUnexistent	ClassValue	ConcurrentHashMap	1000000	avgt	15	268.235 ±	48.117	ns/op
random	ClassValue	LinearProbeHashtable	1000000	avgt	15	459.866 ±	88.806	ns/op
random:disturbR	ClassValue	LinearProbeHashtable	1000000	avgt	15	750.607 ±	197.877	ns/op
random:randomGetExistent	ClassValue	LinearProbeHashtable	1000000	avgt	15	269.5 ±	58.951	ns/op
random:randomGetUnexistent	ClassValue	LinearProbeHashtable	1000000	avgt	15	359.391 ±	63.42	ns/op
random	ClassValue	LinearProbeHashtable1	1000000	avgt	15	384.33 ±	38.342	ns/op
random:disturbR	ClassValue	LinearProbeHashtable1	1000000	avgt	15	588.025 ±	64.542	ns/op
random:randomGetExistent	ClassValue	LinearProbeHashtable1	1000000	avgt	15	273.815 ±	33.753	ns/op
random:randomGetUnexistent	ClassValue	LinearProbeHashtable1	1000000	avgt	15	291.149 ±	34.575	ns/op
random	ClassValue	LinearProbeHashtable2	1000000	avgt	15	394.011 ±	52.555	ns/op
random:disturbR	ClassValue	LinearProbeHashtable2	1000000	avgt	15	598.414 ±	88.227	ns/op
random:randomGetExistent	ClassValue	LinearProbeHashtable2	1000000	avgt	15	240.394 ±	27.268	ns/op
random:randomGetUnexistent	ClassValue	LinearProbeHashtable2	1000000	avgt	15	343.227 ±	61.862	ns/op
random	ClassValue	LinearProbeHashtable3	1000000	avgt	15	413.47 ±	61.563	ns/op
random:disturbR	ClassValue	LinearProbeHashtable3	1000000	avgt	15	589.272 ±	88.95	ns/op
random:randomGetExistent	ClassValue	LinearProbeHashtable3	1000000	avgt	15	254.154 ±	45.733	ns/op
random:randomGetUnexistent	ClassValue	LinearProbeHashtable3	1000000	avgt	15	396.985 ±	58.656	ns/op
random	MethodType	ConcurrentHashMap	1000000	avgt	15	1894.323 ±	1565.796	ns/op
random:disturbR	MethodType	ConcurrentHashMap	1000000	avgt	15	4201.113 ±	4809.22	ns/op
random:randomGetExistent	MethodType	ConcurrentHashMap	1000000	avgt	15	804.375 ±	187.596	ns/op
random:randomGetUnexistent	MethodType	ConcurrentHashMap	1000000	avgt	15	677.481 ±	151.029	ns/op
random	MethodType	LinearProbeHashtable	1000000	avgt	15	1729.892 ±	407.719	ns/op
random:disturbR	MethodType	LinearProbeHashtable	1000000	avgt	15	3527.03 ±	1224.084	ns/op
random:randomGetExistent	MethodType	LinearProbeHashtable	1000000	avgt	15	683.288 ±	227.118	ns/op
random:randomGetUnexistent	MethodType	LinearProbeHashtable	1000000	avgt	15	979.357 ±	316.454	ns/op
random	MethodType	LinearProbeHashtable1	1000000	avgt	15	1566.319 ±	431.982	ns/op
random:disturbR	MethodType	LinearProbeHashtable1	1000000	avgt	15	3220.763 ±	1462.712	ns/op
random:randomGetExistent	MethodType	LinearProbeHashtable1	1000000	avgt	15	652.596 ±	134.698	ns/op
random:randomGetUnexistent	MethodType	LinearProbeHashtable1	1000000	avgt	15	825.599 ±	194.04	ns/op
random	MethodType	LinearProbeHashtable2	1000000	avgt	15	1639.164 ±	412.74	ns/op
random:disturbR	MethodType	LinearProbeHashtable2	1000000	avgt	15	3217.296 ±	1005.242	ns/op
random:randomGetExistent	MethodType	LinearProbeHashtable2	1000000	avgt	15	727.834 ±	273.846	ns/op
random:randomGetUnexistent	MethodType	LinearProbeHashtable2	1000000	avgt	15	972.361 ±	337.486	ns/op
random	MethodType	LinearProbeHashtable3	1000000	avgt	15	1909.678 ±	1258.377	ns/op
random:disturbR	MethodType	LinearProbeHashtable3	1000000	avgt	15	3978.509 ±	3779.237	ns/op
random:randomGetExistent	MethodType	LinearProbeHashtable3	1000000	avgt	15	721.703 ±	132.192	ns/op
random:randomGetUnexistent	MethodType	LinearProbeHashtable3	1000000	avgt	15	1028.823 ±	183.449	ns/op
sequential	ClassValue	ConcurrentHashMap	1000000	avgt	15	198.277 ±	18.447	ns/op
sequential:disturbS	ClassValue	ConcurrentHashMap	1000000	avgt	15	373.132 ±	41.97	ns/op
sequential:sequentialGetExistent	ClassValue	ConcurrentHashMap	1000000	avgt	15	102.728 ±	19.056	ns/op
sequential:sequentialGetUnexistent	ClassValue	ConcurrentHashMap	1000000	avgt	15	118.971 ±	22.492	ns/op
sequential	ClassValue	LinearProbeHashtable	1000000	avgt	15	324.534 ±	84.345	ns/op
sequential:disturbS	ClassValue	LinearProbeHashtable	1000000	avgt	15	811.14 ±	231.377	ns/op
sequential:sequentialGetExistent	ClassValue	LinearProbeHashtable	1000000	avgt	15	68.107 ±	16.41	ns/op
sequential:sequentialGetUnexistent	ClassValue	LinearProbeHashtable	1000000	avgt	15	94.355 ±	27.231	ns/op
sequential	ClassValue	LinearProbeHashtable1	1000000	avgt	15	238.834 ±	25.694	ns/op
sequential:disturbS	ClassValue	LinearProbeHashtable1	1000000	avgt	15	590.788 ±	64.806	ns/op
sequential:sequentialGetExistent	ClassValue	LinearProbeHashtable1	1000000	avgt	15	60.781 ±	16.197	ns/op
sequential:sequentialGetUnexistent	ClassValue	LinearProbeHashtable1	1000000	avgt	15	64.934 ±	14.265	ns/op
sequential	ClassValue	LinearProbeHashtable2	1000000	avgt	15	294.267 ±	41.946	ns/op
sequential:disturbS	ClassValue	LinearProbeHashtable2	1000000	avgt	15	622.293 ±	91.783	ns/op
sequential:sequentialGetExistent	ClassValue	LinearProbeHashtable2	1000000	avgt	15	89.958 ±	17.027	ns/op
sequential:sequentialGetUnexistent	ClassValue	LinearProbeHashtable2	1000000	avgt	15	170.551 ±	28.424	ns/op
sequential	ClassValue	LinearProbeHashtable3	1000000	avgt	15	305.328 ±	39.969	ns/op
sequential:disturbS	ClassValue	LinearProbeHashtable3	1000000	avgt	15	613.487 ±	84.932	ns/op
sequential:sequentialGetExistent	ClassValue	LinearProbeHashtable3	1000000	avgt	15	101.713 ±	18.693	ns/op
sequential:sequentialGetUnexistent	ClassValue	LinearProbeHashtable3	1000000	avgt	15	200.783 ±	31.049	ns/op
sequential	MethodType	ConcurrentHashMap	1000000	avgt	15	1364.741 ±	504.984	ns/op
sequential:disturbS	MethodType	ConcurrentHashMap	1000000	avgt	15	3223.567 ±	1464.148	ns/op
sequential:sequentialGetExistent	MethodType	ConcurrentHashMap	1000000	avgt	15	469.477 ±	81.11	ns/op
sequential:sequentialGetUnexistent	MethodType	ConcurrentHashMap	1000000	avgt	15	401.179 ±	75.263	ns/op
sequential	MethodType	LinearProbeHashtable	1000000	avgt	15	1651.994 ±	1001.145	ns/op
sequential:disturbS	MethodType	LinearProbeHashtable	1000000	avgt	15	4031.853 ±	3076.527	ns/op
sequential:sequentialGetExistent	MethodType	LinearProbeHashtable	1000000	avgt	15	350.16 ±	75.063	ns/op
sequential:sequentialGetUnexistent	MethodType	LinearProbeHashtable	1000000	avgt	15	573.969 ±	158.956	ns/op
sequential	MethodType	LinearProbeHashtable1	1000000	avgt	15	1346.234 ±	387.183	ns/op
sequential:disturbS	MethodType	LinearProbeHashtable1	1000000	avgt	15	3160.662 ±	980.697	ns/op
sequential:sequentialGetExistent	MethodType	LinearProbeHashtable1	1000000	avgt	15	366.005 ±	146.608	ns/op
sequential:sequentialGetUnexistent	MethodType	LinearProbeHashtable1	1000000	avgt	15	512.036 ±	191.432	ns/op
sequential	MethodType	LinearProbeHashtable2	1000000	avgt	15	1833.359 ±	2198.71	ns/op
sequential:disturbS	MethodType	LinearProbeHashtable2	1000000	avgt	15	4589.133 ±	6600.782	ns/op
sequential:sequentialGetExistent	MethodType	LinearProbeHashtable2	1000000	avgt	15	333.747 ±	66.82	ns/op
sequential:sequentialGetUnexistent	MethodType	LinearProbeHashtable2	1000000	avgt	15	577.197 ±	116.649	ns/op
sequential	MethodType	LinearProbeHashtable3	1000000	avgt	15	1445.726 ±	412.494	ns/op
sequential:disturbS	MethodType	LinearProbeHashtable3	1000000	avgt	15	3302.472 ±	1230.519	ns/op
sequential:sequentialGetExistent	MethodType	LinearProbeHashtable3	1000000	avgt	15	355.741 ±	98.355	ns/op
sequential:sequentialGetUnexistent	MethodType	LinearProbeHashtable3	1000000	avgt	15	678.964 ±	179.008	ns/op

1M_keys



Benchmark	(keyType)	(mapType)	(nKeys)	Mode	Cnt	Score	Error	U	nits
random	ClassValue	ConcurrentHashMap	1000000	avgt	15	162.881±	24.929	n	s/op
random:noopR	ClassValue	ConcurrentHashMap	1000000	avgt	15	2.236±	0.460	n	s/op
random:randomGetExistent	ClassValue	ConcurrentHashMap	1000000	avgt	15	262.766±	60.379	n	s/op
random:randomGetUnexistent	ClassValue	ConcurrentHashMap	1000000	avgt	15	223.643±	24.282	n	s/op
random	ClassValue	LinearProbeHashtable	1000000	avgt	15	79.056±	19.613	n	s/op
random:noopR	ClassValue	LinearProbeHashtable	1000000	avgt	15	2.126±	0.211	n	s/op
random:randomGetExistent	ClassValue	LinearProbeHashtable	1000000	avgt	15	128.316±	34.318	n	s/op
random:randomGetUnexistent	ClassValue	LinearProbeHashtable	1000000	avgt	15	106.724±	30.681	n	s/op
random	ClassValue	LinearProbeHashtable1	1000000	avgt	15	109.862±	33.833	n	s/op
random:noopR	ClassValue	LinearProbeHashtable1	1000000	avgt	15	2.103±	0.208	n	s/op
random:randomGetExistent	ClassValue	LinearProbeHashtable1	1000000	avgt	15	168.32±	53.375	n	s/op
random:randomGetUnexistent	ClassValue	LinearProbeHashtable1	1000000	avgt	15	159.162±	51.864	n	s/op
random	ClassValue	LinearProbeHashtable2	1000000	avgt	15	154.798±	0.771	n	s/op
random:noopR	ClassValue	LinearProbeHashtable2	1000000	avgt	15	2.02±	0.004	n	s/op
random:randomGetExistent	ClassValue	LinearProbeHashtable2	1000000	avgt	15	195.081±	2.207	n	s/op
random:randomGetUnexistent	ClassValue	LinearProbeHashtable2	1000000	avgt	15	267.294±	2.665	n	s/op
random	ClassValue	LinearProbeHashtable3	1000000	avgt	15	122.461±	14.455	n	s/op
random:noopR	ClassValue	LinearProbeHashtable3	1000000	avgt	15	2.095±	0.038	n	s/op
random:randomGetExistent	ClassValue	LinearProbeHashtable3	1000000	avgt	15	123.488±	24.774	n	s/op
random:randomGetUnexistent	ClassValue	LinearProbeHashtable3	1000000	avgt	15	241.799±	19.835	n	s/op
random	MethodType	ConcurrentHashMap	1000000	avgt	15	159.932±	22.952	n	s/op
random:noopR	MethodType	ConcurrentHashMap	1000000	avgt	15	2.299±	0.556	n	s/op
random:randomGetExistent	MethodType	ConcurrentHashMap	1000000	avgt	15	243.42±	41.719	n	s/op
random:randomGetUnexistent	MethodType	ConcurrentHashMap	1000000	avgt	15	234.077±	33.865	n	s/op
random	MethodType	LinearProbeHashtable	1000000	avgt	15	203.984±	24.667	n	s/op
random:noopR	MethodType	LinearProbeHashtable	1000000	avgt	15	2.468±	0.698	n	s/op
random:randomGetExistent	MethodType	LinearProbeHashtable	1000000	avgt	15	276.58±	35.168	n	s/op
random:randomGetUnexistent	MethodType	LinearProbeHashtable	1000000	avgt	15	332.905±	46.321	n	s/op
random	MethodType	LinearProbeHashtable1	1000000	avgt	15	172.799±	27.769	n	s/op
random:noopR	MethodType	LinearProbeHashtable1	1000000	avgt	15	2.202±	0.403	n	s/op
random:randomGetExistent	MethodType	LinearProbeHashtable1	1000000	avgt	15	237.808±	43.890	n	s/op
random:randomGetUnexistent	MethodType	LinearProbeHashtable1	1000000	avgt	15	278.385±	43.679	n	s/op
random	MethodType	LinearProbeHashtable2	1000000	avgt	15	176.697±	15.838	n	s/op
random:noopR	MethodType	LinearProbeHashtable2	1000000	avgt	15	2.227±	0.503	n	s/op
random:randomGetExistent	MethodType	LinearProbeHashtable2	1000000	avgt	15	222.346±	26.534	n	s/op
random:randomGetUnexistent	MethodType	LinearProbeHashtable2	1000000	avgt	15	305.518±	26.952	n	s/op
random	MethodType	LinearProbeHashtable3	1000000	avgt	15	207.055±	3.488	n	s/op
random:noopR	MethodType	LinearProbeHashtable3	1000000	avgt	15	2.135±	0.060	n	s/op
random:randomGetExistent	MethodType	LinearProbeHashtable3	1000000	avgt	15	218.024±	3.503	n	s/op
random:randomGetUnexistent	MethodType	LinearProbeHashtable3	1000000	avgt	15	401.005±	10.046	n	s/op
sequential	ClassValue	ConcurrentHashMap	1000000	avgt	15	60.689±	16.114	n	s/op
sequential:noopS	ClassValue	ConcurrentHashMap	1000000	avgt	15	2.17±	0.319	n	s/op
sequential:sequentialGetExistent	ClassValue	ConcurrentHashMap	1000000	avgt	15	99.925±	29.874	n	s/op
sequential:sequentialGetUnexistent	ClassValue	ConcurrentHashMap	1000000	avgt	15	79.973±	22.854	n	s/op
sequential	ClassValue	LinearProbeHashtable	1000000	avgt	15	20.521±	3.508	n	s/op
sequential:noopS	ClassValue	LinearProbeHashtable	1000000	avgt	15	2.071±	0.024	n	s/op
sequential:sequentialGetExistent	ClassValue	LinearProbeHashtable	1000000	avgt	15	29.889±	5.295	n	s/op
sequential:sequentialGetUnexistent	ClassValue	LinearProbeHashtable	1000000	avgt	15	29.604±	5.239	n	s/op
sequential	ClassValue	LinearProbeHashtable1	1000000	avgt	15	21.643±	4.063	n	s/op
sequential:noopS	ClassValue	LinearProbeHashtable1	1000000	avgt	15	2.329±	0.472	n	s/op
sequential:sequentialGetExistent	ClassValue	LinearProbeHashtable1	1000000	avgt	15	31.392±	6.737	n	s/op
sequential:sequentialGetUnexistent	ClassValue	LinearProbeHashtable1	1000000	avgt	15	31.208±	7.598	n	s/op
sequential	ClassValue	LinearProbeHashtable2	1000000	avgt	15	33.57±	6.592	n	s/op
sequential:noopS	ClassValue	LinearProbeHashtable2	1000000	avgt	15	2.337±	0.446	n	s/op
sequential:sequentialGetExistent	ClassValue	LinearProbeHashtable2	1000000	avgt	15	34.901±	7.427	n	s/op
sequential:sequentialGetUnexistent	ClassValue	LinearProbeHashtable2	1000000	avgt	15	63.472±	16.552	n	s/op
sequential	ClassValue	LinearProbeHashtable3	1000000	avgt	15	46.869±	5.601	n	s/op
sequential:noopS	ClassValue	LinearProbeHashtable3	1000000	avgt	15	2.098±	0.034	n	s/op
sequential:sequentialGetExistent	ClassValue	LinearProbeHashtable3	1000000	avgt	15	38.703±	7.509	n	s/op
sequential:sequentialGetUnexistent	ClassValue	LinearProbeHashtable3	1000000	avgt	15	99.806±	9.315	n	s/op
sequential	MethodType	ConcurrentHashMap	1000000	avgt	15	99.713±	1.540	n	s/op
sequential:noopS	MethodType	ConcurrentHashMap	1000000	avgt	15	2.086±	0.033	n	s/op
sequential:sequentialGetExistent	MethodType	ConcurrentHashMap	1000000	avgt	15	170.661±	3.268	n	s/op
sequential:sequentialGetUnexistent	MethodType	ConcurrentHashMap	1000000	avgt	15	126.392±	3.636	n	s/op
sequential	MethodType	LinearProbeHashtable	1000000	avgt	15	98.737±	0.491	n	s/op
sequential:noopS	MethodType	LinearProbeHashtable	1000000	avgt	15	2.069±	0.017	n	s/op
sequential:sequentialGetExistent	MethodType	LinearProbeHashtable	1000000	avgt	15	127.406±	0.844	n	s/op
sequential:sequentialGetUnexistent	MethodType	LinearProbeHashtable	1000000	avgt	15	166.735±	0.895	n	s/op
sequential	MethodType	LinearProbeHashtable1	1000000	avgt	15	93.793±	11.482	n	s/op
sequential:noopS	MethodType	LinearProbeHashtable1	1000000	avgt	15	2.341±	0.497	n	s/op
sequential:sequentialGetExistent	MethodType	LinearProbeHashtable1	1000000	avgt	15	118.338±	16.107	n	s/op
sequential:sequentialGetUnexistent	MethodType	LinearProbeHashtable1	1000000	avgt	15	160.669±	20.845	n	s/op
sequential	MethodType	LinearProbeHashtable2	1000000	avgt	15	111.733±	7.179	n	s/op
sequential:noopS	MethodType	LinearProbeHashtable2	1000000	avgt	15	2.241±	0.376	n	s/op
sequential:sequentialGetExistent	MethodType	LinearProbeHashtable2	1000000	avgt	15	126.278±	11.097	n	s/op
sequential:sequentialGetUnexistent	MethodType	LinearProbeHashtable2	1000000	avgt	15	206.68±	13.748	n	s/op
sequential	MethodType	LinearProbeHashtable3	1000000	avgt	15	125.096±	8.316	n	s/op
sequential:noopS	MethodType	LinearProbeHashtable3	1000000	avgt	15	2.084±	0.020	n	s/op
sequential:sequentialGetExistent	MethodType	LinearProbeHashtable3	1000000	avgt	15	124.49±	7.713	n	s/op
sequential:sequentialGetUnexistent	MethodType	LinearProbeHashtable3	1000000	avgt	15	248.714±	17.408	n	s/op

1M_keys_nodisturb

