

Partition (of N)	UnorderedArrayList InsertAllWords	UAL FindAllWords	UAL RemoveAllWords
1	0.000642	0.111561	0.056906
2	0.000819	0.455115	0.230123
3	0.001238	1.0124	0.508217
4	0.001536	1.80536	0.850176
5	0.001895	2.74415	1.39577
6	0.002278	3.90609	2.01588
7	0.002634	5.32037	2.69471
8	0.003017	6.92169	3.46894
9	0.003373	8.59809	4.38624
10	0.003742	10.5763	5.36145

Partition (of N)	UnorderedLinkedList InsertAllWords	ULL FindAllWords	ULL RemoveAllWords
1	0.000725	0.102722	0.109879
2	0.001244	0.419473	0.446483
3	0.00179	0.93073	0.991639
4	0.002364	1.66139	1.76784
5	0.002926	2.53529	2.69023
6	0.00347	3.5935	3.82183
7	0.004051	4.83586	5.13084
8	0.004596	6.36794	6.66398
9	0.005152	7.92917	8.41726
10	0.005729	9.75099	10.3685

	class::method()	Expected Time Complexity	Graph Observed Time Complexity
	UAL::insert()	O(1)	O(1)
	UAL::find()	O(N)	O(N)
	UAL::remove()	O(N)	O(N)
	ULL::insert()	O(1)	O(1)
	ULL::find()	O(N)	O(N)
	ULL::remove()	O(N)	O(N)

NAME	
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