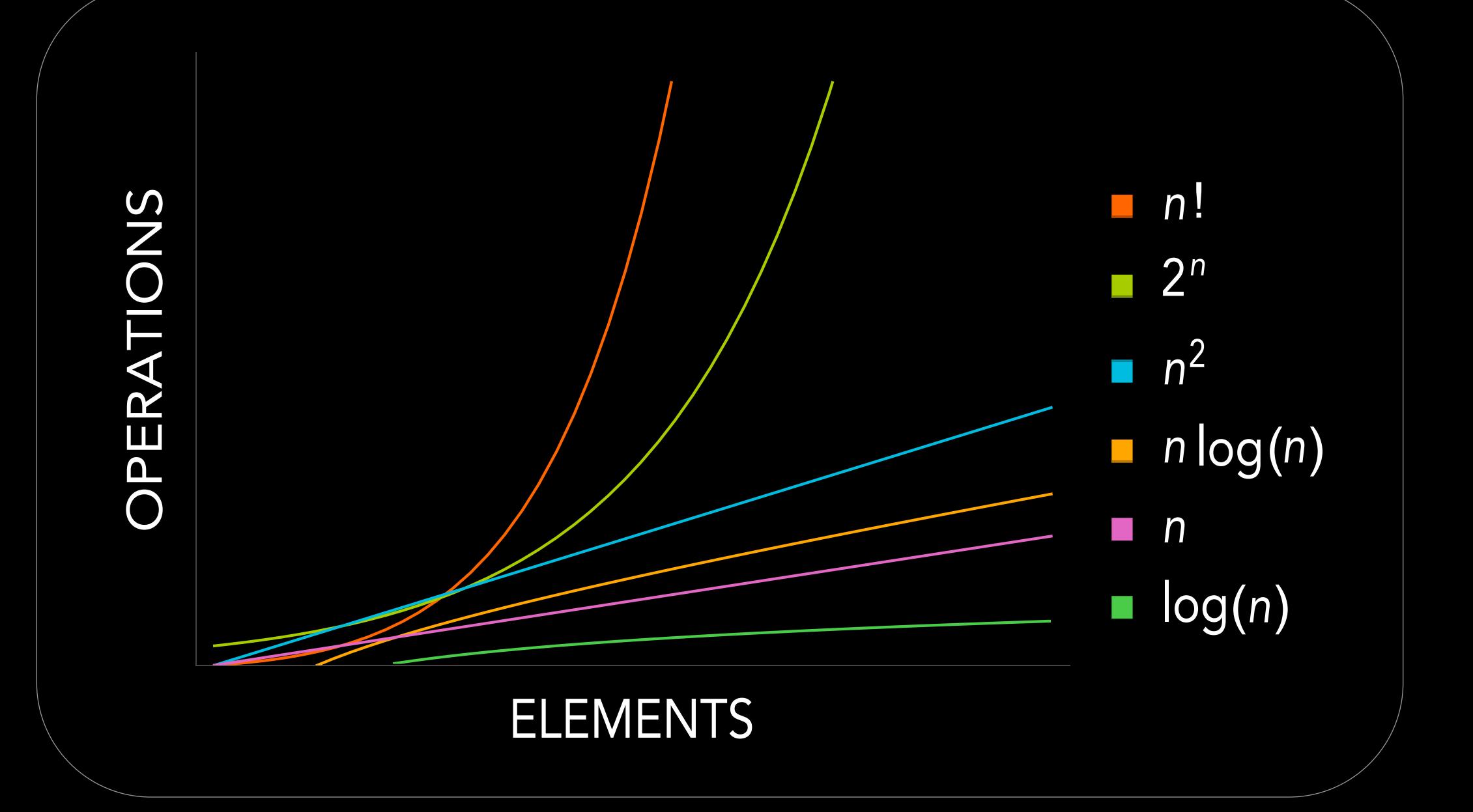


Complexity Cheatsheet

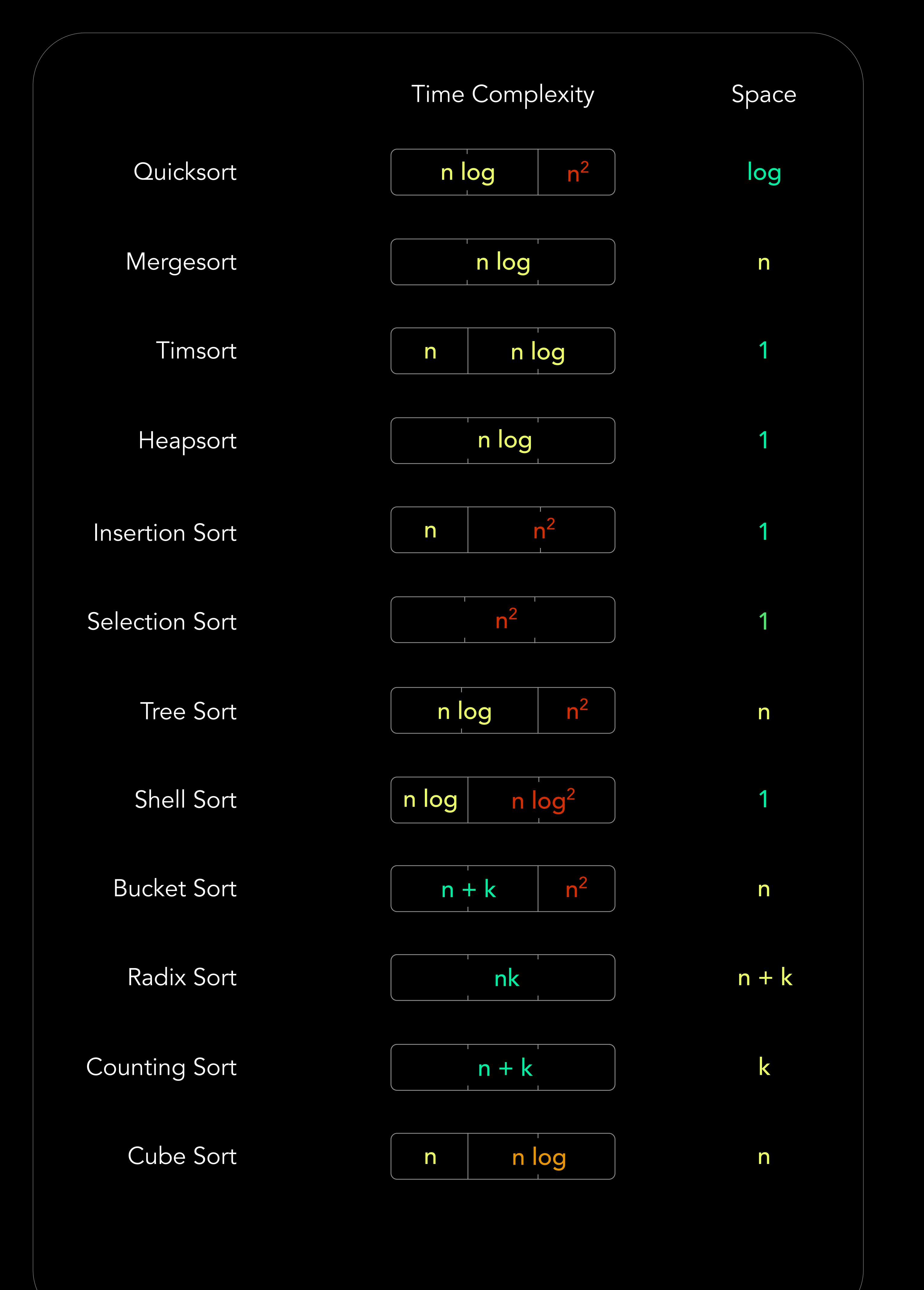
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Data Structures

	Access	Search	Insertion	Deletion	Space
Array	1		n		
Stack	n				n
Queue	n				n
1-Linked List	n				n
2-Linked List	n				n
Skiplist	log n			nlog	
Hash Table	1 n		n		
BST	log n			n	
Cartesian Tree	1 n				
B-Tree	log			n	
Red Black Tree	log				
Splay Tree	log			n	
AVL Tree	log				
KD Tree		log			n

Sorting



Common Operations

