Inserting in AVL is much more slower than in set (for 50000 is took 40,07 seconds, where in set it took 0,37 seconds Searching in AVL is faster than in set (for 50000 it took 0,08 seconds, where in set it took 0,25 seconds)

Removing in AVL is much slower that in set (for 50000 it took 54,63 seconds where in set it took 0,18 seconds)