

ACM SUMMER CHALLENGE 2020

STL

• TUTORIAL :

1. <https://www.hackerearth.com/practice/notes/standard-template-library/>
2. <https://www.geeksforgeeks.org/vector-in-cpp-stl/>
3. <https://www.geeksforgeeks.org/set-in-cpp-stl/>
4. <https://www.geeksforgeeks.org/multiset-in-cpp-stl/>
5. <https://www.geeksforgeeks.org/map-associative-containers-the-c-standard-template-library-stl/>
6. <https://www.geeksforgeeks.org/multimap-associative-containers-the-c-standard-template-library-stl/>
7. <https://www.geeksforgeeks.org/pair-in-cpp-stl/>
8. <https://www.geeksforgeeks.org/priority-queue-in-cpp-stl/>
9. <https://www.geeksforgeeks.org/stack-in-cpp-stl/>
10. <https://www.geeksforgeeks.org/queue-cpp-stl/>
11. <https://www.geeksforgeeks.org/deque-cpp-stl/>
12. <https://www.studytonight.com/cpp/stl/stl-sorting-algorithms>
13. <https://www.studytonight.com/cpp/stl/stl-searching-lower-upper-bound>
14. <https://www.geeksforgeeks.org/java-util-vector-class-java/>
15. http://www.math.uaa.alaska.edu/~afkjm/csce311/handouts/STL_Collections.pdf

• PRACTICE PROBLEMS

1. <https://www.hackerrank.com/domains/cpp?filters%5Bsubdomains%5D%5B%5D=stl>
2. <https://www.hackerearth.com/practice/data-structures/trees/binary-search-tree/practice-problems/algorithm/monk-and-his-friends/>
3. <https://www.hackerearth.com/problem/algorithm/monks-birthday-party/>
4. <https://www.hackerearth.com/problem/algorithm/the-monk-and-class-marks/>
5. <https://www.hackerearth.com/practice/data-structures/trees/heapspriority-queues/practice-problems/algorithm/monk-and-the-magical-candy-bags/>
6. <https://codeforces.com/problemset/problem/1182/C>