## <u>Lab assignment - 2</u>

- 1. Practice the program given in the <u>STL link</u>.
- 2. Implement different operations on vector A.
  - a. Adds an element x to the vector A at the end
  - b. Sorts the vector A in ascending order
  - c. Reverses the vector A
  - d. prints the size of the vector
  - e. prints space-separated values of the vector
- 3. <a href="https://www.hackerrank.com/challenges/vector-sort/problem">https://www.hackerrank.com/challenges/vector-sort/problem</a>
- 4. <a href="https://www.hackerrank.com/challenges/vector-erase/problem">https://www.hackerrank.com/challenges/vector-erase/problem</a>

## Refer for more details on container class

https://cplusplus.com/reference/stl/