

```
PS C:\Users\vldrj\OneDrive\바탕 화면\데이터 구조\practice15> g++ stl.cpp -o stl
PS C:\Users\vldrj\OneDrive\바탕 화면\데이터 구조\practice15> .\stl
```

\* Example of vector

myvectorcontains: E F G C C D D B A A A

\* Example of list

Enter a line with six words:

Handong Global University Data Structure Fun!

Front element: Handong

Back element: Fun!

Size of list: 6

List contents from beginning to end:

Handong Global University Data Structure Fun!

Enter a word to insert after the first:Spring

Next to last word has been erased.

Enter a word to add at the front: Summer

List contents from beginning to end:

Summer Handong Spring Global University Data Fun!

List contents from beginning to end:

AA BB CC Summer Handong Spring Global University Data Fun!

\* Example of stack

Handong Global University Data Structure Fun!

Top: Fun!

Size 6

Fun!

Structure

Data

University

Global

Handong

\* Example of queue

Handong Global University Data Structure Fun!

Front: Handong

Back: Fun!

Handong

Global

University

Data

Structure

Fun!

\* Example of set difference

The difference has 3 elements:

5 15 25

\* Example of map

abc 1

bbc 2

cnn 3

Exist

```
PS C:\Users\vldrj\OneDrive\바탕 화면\데이터 구조\practice15> .\person
13, JunEun
15, Strange Yun
22, MinJi
26, Minho
28, Kangho
```