

Closeness of friendship

Mr. Haru Miya and Mr. Jitu Miya are two close friends. They both like reading books. Close friend's mind is alike. Closeness is defined by their likeness. In this problem, we will find out the likeness that defines how close they are.

We asked Haru Miya and Jitu Miya to list down a specific number of their most favorite book names. Now, we need to find out and print in ascending order the name of the common books that both friends have read.

Example:

Book list of Haru Miya:

- War and Peace by Leo Tolstoy
- Don Quixote by Miguel de Cervantes
- Ulysses by James Joyce
- In Search of Lost Time by Marcel Proust
- The Brothers Karamazov by Fyodor Dostoyevsky
- Madame Bovary by Gustave Flaubert
- The Magic Mountain by Thomas Mann

Book list of Jitu Miya:

- Bleak House by Charles Dickens
- The Brothers Karamazov by Fyodor Dostoyevsky
- Great Expectations by Charles Dickens
- The Ambassadors by Henry James
- The Magic Mountain by Thomas Mann
- War and Peace by Leo Tolstoy
- Crime and Punishment by Fyodor Dostoyevsky

Execute your program:

```
./friendship "haru_miya=haru_miya11.txt;jitu_miya=jitu_miya11.txt;output=output11.txt"
```

Expected output:

Alikeness is 3 out of 7:

1. The Brothers Karamazov by Fyodor Dostoyevsky
2. The Magic Mountain by Thomas Mann
3. War and Peace by Leo Tolstoy

Important direction to submit your ga1:

We expect every student of a group will participate to solve the problem and discuss with each other. The purpose of this GA is to learn the basic functionality of Linked list. If someone faces trouble understanding, they should discuss with their friends to get a clear understanding of the Linked list. It is encouraged to help your friends, but no copy paste. If you help, it will also help you to get a deep understanding.

Every student of each group needs to submit **the same copy** of the solution. GA1 needs to be turned in to our Linux server. Make sure to create a folder under your root directory, name it "**ga1**" (**name must be in lower case and exact**), only copy your .cpp and .h to this folder, no test case or other files needed. If you use ArgumentManager.h, don't forget to turn it in too. **GAs will be graded only once**. You will not get the chance of resubmission after grading. So, make sure you are submitting correct solution before the due date.