

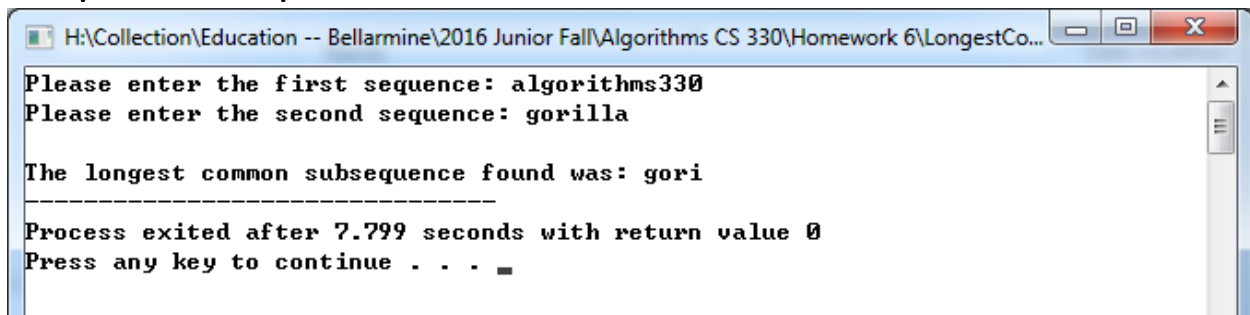
Homework Assignment 6

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Testing the code that finds the longest common subsequence between two sequences:

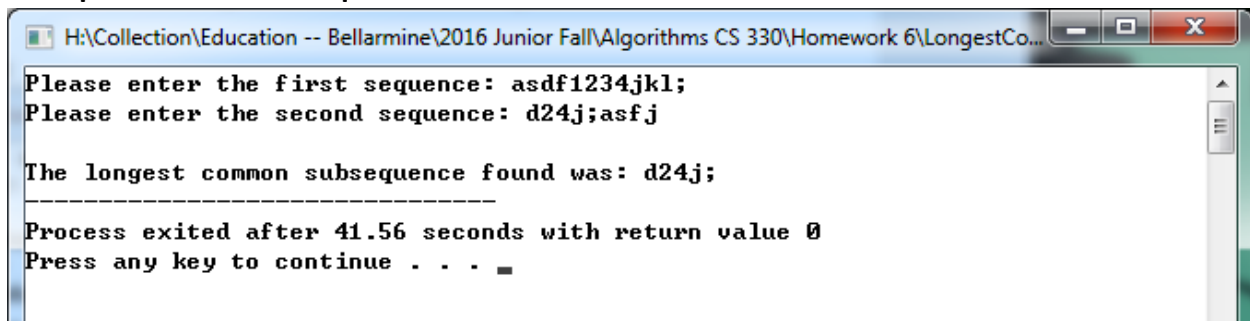
Example with subsequent characters:



```
H:\Collection\Education -- Bellarmine\2016 Junior Fall\Algorithms CS 330\Homework 6\LongestCo...
Please enter the first sequence: algorithms330
Please enter the second sequence: gorilla

The longest common subsequence found was: gori
-----
Process exited after 7.799 seconds with return value 0
Press any key to continue . . .
```

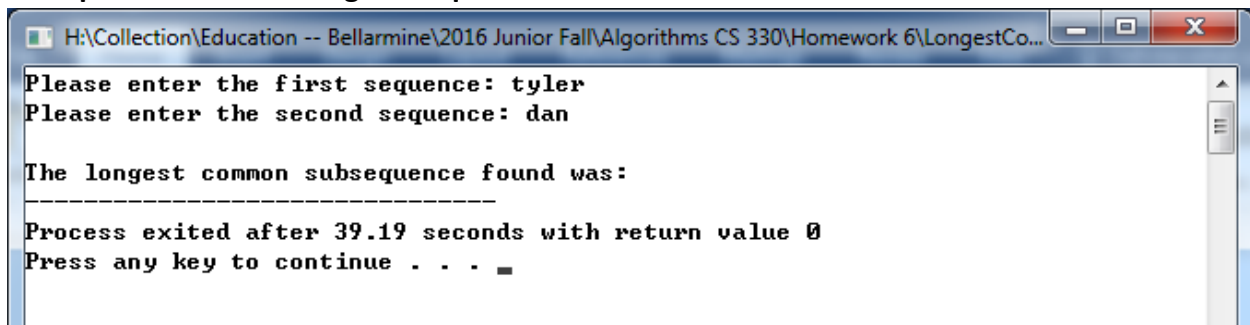
Example with non-subsequent characters:



```
H:\Collection\Education -- Bellarmine\2016 Junior Fall\Algorithms CS 330\Homework 6\LongestCo...
Please enter the first sequence: asdf1234jkl;
Please enter the second sequence: d24j;asfj

The longest common subsequence found was: d24j;
-----
Process exited after 41.56 seconds with return value 0
Press any key to continue . . .
```

Example with no matching subsequences:



```
H:\Collection\Education -- Bellarmine\2016 Junior Fall\Algorithms CS 330\Homework 6\LongestCo...
Please enter the first sequence: tyler
Please enter the second sequence: dan

The longest common subsequence found was:
-----
Process exited after 39.19 seconds with return value 0
Press any key to continue . . .
```