Longest common substring

***1.*** ***LCS***: Write a Suffix Array client LCS that take two strings as input, and finds the longest substring that appears in both in linear time..

**Input Format:**

* The first line of the input contains the first string.
* The second line of the input contains the second string.

**Output Format:**

* Print the longest common substring in single quotes.

**Sample Input #1:**

**abcdefghilklmnopqrstuvwxyz**

**abcefghjklmnpqrstuvyz**

**Sample Output #1:**

**'pqrstuv'**