

**Instruction:** File submission naming convention - **<Roll\_No>\_p1.c**

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Question: Given a string 's' as input by a user through the terminal ,take all possible substrings of it and reverse it to form a new string and print it on the terminal. Choose all substrings of size  $\geq 2$ .

Example ;

Input : **S = 'aabab'**

All possible strings formed after the reversal operation :

**aabab**

**baaab**

**abaab**

**babaa**

**abaab**

**aabab**

**ababa**

**aaabb**

**aabab**

**aabba**