**Code test 1**

**Exclude Palindrome Words**

Given a string S with multiple words, print only the words which are not palindrome. **The palindrome check is case insensitive (That is MALAyalam is a palindrome).**

**Boundary Condition:**  
1 <= Length of S <= 10000

**Input Format:**  
The first line contains the string S.

**Output Format:**  
The first line contains the string with words which are not palindromes.

**Sample Input/Output 1:**  
Hi madam how can I help you?

**Output:**  
Hi how can help you?

**Sample Input/Output 2:**  
I am not Anna

**Output:**  
am not

**Code Test 2**

**Rectangular Sum**

Given an integer matrix of size MxN and indices which forms a rectangle within the matrix, print the sum of integers present inside the rectangle.

**Boundary Condition:**  
1<= M,N <= 100

**Input Format:**  
The first line contains M and N separated by space.  
The next M lines contain the matrix.  
The **(M+2)th** line contains the indices of the rectangle (top left and botton right corners) separated by space.

**Output Format:**  
The first line contains the sum of all elements in the rectangle.

**Sample Input/Output 1:**  
3 3  
1 2 3  
4 5 6  
7 8 9  
1 0 2 2

**Output:**  
39

**Sample Input/Output 2:**  
4 5  
33 46 11 49 79   
91 38 32 26 77   
53 93 70 65 72   
76 69 1 2 50   
1 1 2 2

**Output:**  
233