#include<stdio.h>

#include<conio.h>

void rowSwap(int arr1[][100], int columeSize, int row1index, int row2index);

void search(int arr[], int size, int target);

void main(void)

{

int s1, s2;

int arr[100][100];

printf("Enter Array Row Length :\n");

scanf\_s("%d", &s1);

printf("Enter Array Column Length :\n");

scanf\_s("%d", &s2);

printf("Enter Array Values :\n");

for (int a = 0; a < s1; a++) {

for (int b = 0; b <s2; b++) {

scanf\_s("%d", &arr[a][b]);

}

}

printf("Before swapping Array :\n");

for (int a = 0; a < s1; a++) {

for (int b = 0; b <s2; b++) {

printf("%d ", arr[a][b]);

}

printf("\n");

}

rowSwap(arr,s2,0,1);

printf("After swapping Array :\n");

for (int a = 0; a < s1; a++) {

for (int b = 0; b <s2; b++) {

printf("%d ", arr[a][b]);

}

printf("\n");

}

\_getch();

}

void rowSwap(int arr[][100],int columeSize,int row1index,int row2index) {

int temp[100];

for (int a = 0; a < columeSize; a++) {

temp[a]= arr[row1index][a];

}

for (int a = 0; a < columeSize; a++) {

arr[row1index][a] = arr[row2index][a];

}

for (int a = 0; a < columeSize; a++) {

arr[row2index][a] = temp[a] ;

}

}