

Assignment 4

(10) Write a c function two SWAP two pointers. Hint: use pointer to pointer as a function argument.

```
#include<stdio.h>
#include<string.h>
#include<ctype.h>

void swapp(int **ptr3,int **ptr4){
    int temp;
    temp=**ptr3;
    **ptr3=**ptr4;
    **ptr4=temp;
}
int main(){
    int x=5;
    int y=6;
    printf("x : %d ;y: %d \n",x,y);
    int *ptr1=&x;
    int *ptr2=&y;
    swapp(&ptr1,&ptr2);
    printf("x : %d ;y: %d \n",x,y);
}
```