

Reverse a string.

```
#include<stdio.h>
void reverse(char *a);
int main(){
    char a[10];
    char op;
    printf("\nEnter a String::");
    for(int i=0;i<3;i++){
        scanf(" %c",&a[i]);
    }
    printf("\nEnter the choice p to print and r to reverse::");
    scanf(" %c",&op);

    switch(op){
        case 'p':
            printf("\nThe String is::");
            for(int i=0;i<3;i++){
                printf("%c",a[i]);
            }
            break;
        case 'r':
            reverse(a);
            break;
        default:
            printf("\nWrong Input!!");
            break;
    }

    return 0;
}

void reverse(char *a){
    printf("\nReversed string::\t");
    for(int i=2;i>=0;i--){
        printf("%c",*(a+i));
    }
}
```