```c
#include <stdio.h>
#include <string.h> // for strrev()

#define MAX_STRING_LENGTH 512

int main(void)
{
    //variable declarations
    char chArray_Original[MAX_STRING_LENGTH]; // A Character Array Is A String

    //code

    // *** STRING INPUT ***
    printf("\n\n");
    printf("Enter A String : \n\n");
    gets_s(chArray_Original, MAX_STRING_LENGTH);

    // *** STRING OUTPUT ***
    printf("\n\n");
    printf("The Original String Entered By You (i.e : 'chArray_Original[]') Is :
        \n\n");
    printf("%s\n", chArray_Original);

    printf("\n\n");
    printf("The Reversed String (i.e : 'chArray_Reverse[]') Is : \n\n");
    printf("%s\n", strrev(chArray_Original));

    return(0);
}
```