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/*
EXP 8 TASK 2
WAP:TO CHECK IF THE ENTRED STRING IS PALINDROME OR NOT
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#include<string.h>

int main(){
    char str[100];
    int i;
    printf("\t\t\t***Palindrome Finder***\n\n");
    printf("Enter Your String:");
    gets(str);
    // 012345678
    // malyalam
    for (i=0;i<strlen(str)-1;i++){
        if(str[i]!=str[strlen(str)-1-i]){
            printf("The String is Not a Palindrome");
            return 0;
        }
    }

    printf("The String is Palindrome");
    return 0;
}
```