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

int main()
{
    char str[] = { "abbba" };


    int l = 0;
    int h = strlen(str) - 1;


    while (h > l) {
        if (str[l++] != str[h--]) {
            printf("
%s is not a palindrome\n", str);
            return 0;

        }
    }

    printf("%s is a palindrome\n", str);

    return 0;
}
```