```
1
 2
   #include <stdio.h>
 3
   #include <string.h>
 4
 5
   int main()
   {
 6
        char str[] = { "abbba" };
 7
 8
 9
10
        int 1 = 0;
11
        int h = strlen(str) - 1;
12
13
14
       while (h > 1) {
            if (str[1++] != str[h--]) {
15
                 printf("
16
   %s is not a palindrome\n", str);
17
                 return 0;
18
            }
19
        }
20
21
        printf("%s is a palindrome\n", str);
22
23
24
       return 0;
   }
25
```