```
In [1]:
# Identify the given word is a palindrome ?
#!/usr/bin/python
# Author: Surya Tadivaka
word = input("Please enter the palindrome word to test:")
if (word==word[::-1]):
  print ("It is a palindrome")
else:
print("it is not palindrome")
Please enter the palindrome word to test:malayalam
It is a palindrome
In [ ]:
```