

script.py

IPython Shell

Save As: palindrome.py

```
1  # Program to check if a string
2  #  is palindrome or not
3
4  # change this value for a different output
5  my_str = 'aIbohPhoBiA'
6
7  # make it suitable for caseless comparison
8  my_str = my_str.casefold()
9
10 # reverse the string
11 rev_str = reversed(my_str)
12
13 # check if the string is equal to its reverse
14 ▾ if list(my_str) == list(rev_str):
15     print("It is palindrome")
16 ▾ else:
17     print("It is not palindrome")
```