

### Assignment:

- String object

1. Write a script to determine whether the entered string is palindrome or not. Ask the user whether to consider case of the entered string or not, handle both cases in your script i.e. RADAR NOON MOOM are palindrome.

- Note: raDaR is not a palindrome if user requested considering case of entered string.

2 .write a script that accepts a string from user through prompt and count the number of 'e' characters in it.

3 .Write a script that reads from the user his info; validates and displays it with a welcoming message.

4 .Write a script that ask the user to Enter the value of a circle's radius in order to calculate its area.

5. Enter another value to calculate its square root and alert the result.