Lab-0 Palindrome

A palindrome is a pattern of characters which if printed reversed makes up the same pattern. For example, "mom", "madam", "nurses run", etc.

You are required to program a simple palindrome checker, which takes a string input from the user and outputs if it's a palindrome or not.

Task 1

Write Pseudo Code for Palindrome Checker

Sub-Tasks

1. Present Pseudo-Code to your mentors, check feasibility.

Task 2 - Code It

Sub-Tasks

- 1. Look at your Pseudo Code, Start implementing each of the steps one by one.
- 2. Remember to comment your code so you can understand what is happening in each line. And make things easier for us too.
- 3. You are allowed full freedom to use any of the concepts you have learned till now inside and outside of our classes. You are allowed to use the internet to research functions, but you are not allowed to copy code from any online resource.
- 4. Remember, this project is supposed to give us an idea of how far you guys are with programming, we will be guiding you if you're stuck, but you will be presenting your own original ideas.
- 5. Zip your code files and send it to either of the tutors on Slack, make sure your zip folder's name is you netID followed by task number .
 - e.g. ms10997task1.zip
- 6. Strictly No Plagiarism.
- 7. All the best Let's Go.