Problem Specification

Palindromes

1 PROBLEM DESCRIPTION

A palindrome is a series of characters that is read the same forwards and backwards. My favorite is 'racecar'. Other examples are 'Madam I am Adam' or the number '343'. Write code that prompts the user for a word and then determines whether that word is a palindrome.

2 INPUT DESCRIPTION

• The user shall enter a string when prompted

3 OUTPUT DESCRIPTION

Your code shall print a line of text such as:

You entered: Able was I ere I saw Elba It is a palindrome

Replace the values and operation as appropriate to your unique test cases.

4 WHAT TO TURN IN

- Your code
- Documented test cases