

ChatGPT

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String Manipulation Exercises

String Manipulation Exercise

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Exercises with a specified skill level  
I'm a student learning the Python programming language. I would like to get some programming exercises.  
Please create 5 programming tasks without providing the solution. The difficulty level for the tasks should be easy

Here are 5 easy-level Python programming tasks to help you practice your skills:

1. Odd or Even Checker

Write a Python program that takes a number as input and checks whether the number is odd or even. Print "Odd" or "Even" based on the result.

Hint: Use the modulus operator (%).

2. Simple Calculator

Create a Python program that takes two numbers and an operator (+, -, \*, /) from the user and performs the corresponding arithmetic operation. Print the result of the operation.

Hint: Use conditional statements to handle different operations.

3. Sum of Natural Numbers

Write a Python program that prompts the user to enter a positive integer `n` and then calculates the sum of all numbers from 1 to `n`.

Example:  
If the user enters `5`, the program should output `15` (because  $1 + 2 + 3 + 4 + 5 = 15$ ).

4. Palindrome Checker

Write a Python program that checks whether a given string is a palindrome or not. A palindrome is a word, phrase, or sequence that reads the same backward as forward (e.g., "madam").

Hint: You can reverse a string in Python using slicing (`[::-1]`).

5. Multiplication Table

Create a Python program that generates and prints the multiplication table for a number entered by the user. The program should display the table for numbers from 1 to 10.

Example:  
For an input of `5`, the output should be:

pythonCode kopieren

```
5 x 1 = 5
5 x 2 = 10
...
5 x 10 = 50
```

Good luck with the exercises! Let me know if you need further clarification.

Sende eine Nachricht an ChatGPT

