

PYTHON LAB:

Write a program will ask for a word and reverse the word.

Display on the screen: your word is word, and the reverse is reverse_word.

SOLUTION:

```
PYTHON_LABS > 🐍 reverse_word.py > ...
1  #This Code we will be using string format and flows work to request for a word and the
2  word=input('What is your favorite word: ')
3  #Declaration of Variables
4  reverse_word=word[::-1]
5  sentence = f" Your word is {word}, and the reverse is {reverse_word}."
6  # Print the sentence
7  print(sentence)
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS GITLENS CODE REFERENCE LOG AZURE

```
● josephmbatchou@Josephs-MacBook-Air PYTHON_LABS % python3 reverse_word.py
What is your favorite word: python
Your word is python, and the reverse is nohtyp.
○ josephmbatchou@Josephs-MacBook-Air PYTHON_LABS %
```