

In Python, a string can be split on a delimiter.

Example:

```
>>> a = "this is a string"
>>> a = a.split(" ") # a is converted to a list of st
>>> print a
['this', 'is', 'a', 'string']
```

Joining a string is simple:

```
>>> a = "-".join(a)
>>> print a
this-is-a-string
```

Task

You are given a string. Split the string on a " " (space) delimiter and join using a - hyphen.

Function Description

Complete the `split_and_join` function in the editor below.

`split_and_join` has the following parameters:

- string `line`: a string of space-separated words

Returns

- string: the resulting string

Input Format

The one line contains a string consisting of space separated words.

Sample Input

this is a string

Sample Output

this-is-a-string

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Language

Pypy 3



```
1
2
3 def split_and_join(line):
4     # write your code here
5     a = line.split(" ")
6
7     b = "-".join(a)
8
9     return(b)
10
11 if __name__ == '__main__':
12     line = input()
13     result = split_and_join(line)
14     print(result)
15
```

Line: 9 Col: 14

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Test against custom input

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Test case 0

Compiler Message



Test case 1



Success

Input (stdin)

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```
1 this is a string
```

Expected Output

[Download](#)

```
1 this-is-a-string
```