



String Split and Join ★

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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 strings.
>>> 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

Python 3



```
1 def split_and_join(line):
2     # write your code here
3     return "-".join(line.split())
4
5 if __name__ == '__main__':
6     line = input()
7     result = split_and_join(line)
```

8

```
print(result)
```

Line: 1 Col: 1

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Fetching Results

 Test case 0 

 Test case 1 