'Tr' Command #3

Introduction

The 'tr' command is a useful translation utility in linux.

'e' being transformed to 'E'

```
$ echo "Hello" | tr "e" "E"
HEllo
```

Spaces being transformed to hyphens

```
$ echo "Hello how are you" | tr " " '-' Hello-how-are-you
```

Digits (numerals) being deleted

```
\ echo "Hello how are you 1234" | tr -d [0-9] Hello how are you
```

The Task

In a given fragment of text, replace all sequences of multiple spaces with just one space.

Input Format

A block of ASCII text.

Output Format

Replace all sequences of multiple spaces with just one space.

Sample Input

He llo Wor ld how are you

Sample Output

He llo Wor ld how are you

Recommended References

This tutorial shows various ways in which the command may be used for transforming or translating characters or character classes. It can also be used to delete, complement, remove or squeeze characters.