

End-of-Line Whitespace Trimming

The Kata

When editing text files often times one ends up putting extra spaces and tabs at the end of each line. Develop a simple algorithm to remove these extra characters.

It shall take an input string and produce a right-trimmed output string.

Examples

```
"abc" -> "abc"

"abc " -> "abc"

"abc\t" -> "abc"

"abc" -> " abc" (does not remove beginning whitespace)

"ab\r\n cd \r\n" -> "ab\r\ncd\r\n" (removes whitespace at end of second line)

"\r\n" -> "\r\n"
```

Hint

Be sure to handle both Windows \r\n and Unix line endings \n