

## Description

`stritrim(s)` returns  $s$  with all consecutive, internal blanks collapsed to one blank.

`strltrim(s)` returns  $s$  with leading blanks removed.

`strrtrim(s)` returns  $s$  with trailing blanks removed.

`strtrim(s)` returns  $s$  with leading and trailing blanks removed.

When  $s$  is not a scalar, these functions return element-by-element results.

## Syntax

*string matrix* `stritrim(string matrix s)`

*string matrix* `strltrim(string matrix s)`

*string matrix* `strrtrim(string matrix s)`

*string matrix* `strtrim(string matrix s)`

## Remarks and examples

Use `ustrtrim()`, `ustrrtrim()`, and `ustrltrim()` to remove Unicode whitespace and blank characters.

## Conformability

`stritrim(s)`, `strltrim(s)`, `strrtrim(s)`, `strtrim(s)`:  
 $s$ :  $r \times c$   
*result*:  $r \times c$

## Diagnostics

None.

## Also see

[M-5] `ustrtrim()` — Remove Unicode whitespace characters

[M-4] **String** — String manipulation functions

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