

**strreverse()** — Reverse string

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## Description

`strreverse(s)` reverses the ASCII string *s*.

When *s* is not a scalar, `strreverse()` returns element-by-element results.

## Syntax

*string matrix* `strreverse(string matrix s)`

## Remarks and examples

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`strreverse()` is intended for use with ASCII characters. For Unicode characters beyond the ASCII range, the encoded bytes are reversed.

Use `ustrreverse()` to return a string with its Unicode characters in reverse order.

## Conformability

`strreverse(s)`

*s*:  $r \times c$   
*result*:  $r \times c$

## Diagnostics

None.

## Also see

[M-5] `ustrreverse()` — Reverse Unicode string

[M-4] [String](#) — String manipulation functions