ustrreverse( ) — Reverse Unicode string

Description

ustrreverse(*string matrix s*) reverses the Unicode string *s*.

When arguments are not scalar, this function returns element-by-element results.

Syntax

>   *string matrix* ustrreverse(*string matrix s*)

Remarks and examples

The function does not take Unicode character equivalence into consideration. Hence, a Unicode character in a decomposed form will not be reversed as one unit. An invalid UTF-8 sequence is replaced with a Unicode replacement character \ufffd.

Use strreverse() to return a string with its bytes in reverse order.

Conformability

ustrreverse(*s*):
            s: $r \times c$
    result: $r \times c$

Diagnostics

ustrreverse(*s*) returns an empty string if an error occurs.

Also see

[M-5] **strreverse( )** — Reverse string

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

[U] **12.4.2 Handling Unicode strings**

For suggested citations, see the FAQ on citing Stata documentation.