

**indexnot()** — Find byte not in list

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## Description

`indexnot( $s_1$ ,  $s_2$ )` returns the position of the first byte of  $s_1$  not found in  $s_2$ , or it returns 0 if all bytes of  $s_1$  are found in  $s_2$ . Note that a Unicode character may contain multiple bytes. Use `strlen()` or `ustrlen()` to check if  $s_1$  or  $s_2$  has more bytes than its number of Unicode characters.

## Syntax

*real matrix* `indexnot(string matrix  $s_1$ , string matrix  $s_2$ )`

## Conformability

`indexnot( $s_1$ ,  $s_2$ ):`

$s_1$ :	$r_1 \times c_1$
$s_2$ :	$r_2 \times c_2$ , $s_1$ and $s_2$ r-conformable
<i>result:</i>	$\max(r_1, r_2) \times \max(c_1, c_2)$

## Diagnostics

`indexnot( $s_1$ ,  $s_2$ )` returns 0 if all bytes of  $s_1$  are found in  $s_2$ .

## Also see

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