ustrtoname() — Convert a Unicode string to a Stata name

Description

ustrtoname(s [, p]) converts a Unicode string to a Stata name. Each character in s that is not allowed in a Stata name is converted to an underscore character, _. If the first character in s is a numeric character and p is specified and not zero, then the result is prefixed with an underscore. The result is truncated to 32 Unicode characters.

When arguments are not scalar, ustrtoname() returns element-by-element results.

Syntax

```
string matrix ustrtoname(string matrix s [, real scalar p])
```

Remarks and examples

An invalid UTF-8 sequence is converted to an underscore character, _.

Use strtoname() if you need to produce a Stata 13 compatible name.

Conformability

ustrtoname(s [, p]):

- **s**: \( r \times c \)
- **p**: \( 1 \times 1 \)
- **result**: \( r \times c \)

Diagnostics

ustrtoname(s [, p]) returns an empty string if an error occurs.

Also see

[M-5] strtoname() — Convert a string to a Stata 13 compatible name

[M-4] String — String manipulation functions

[U] 12.4.2 Handling Unicode strings