Title

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base64encode( ) — Encode string into Base64 format

Description   Syntax   Conformability   Diagnostics   Also see

Description

base64encode(*s*) encodes string *s* into Base64 format.

base64decode(*s*) decodes the string obtained from base64encode() and returns the original string; that is, base64decode(*s*) decodes Base64-encoded string *s*.

base64encodefile(*srcfile*, *destfile* [, *basedir*]) encodes the text in file *srcfile* into Base64 format and saves the results in file *destfile*. If *srcfile* or *destfile* is a relative path, then *basedir* is used to resolve the relative path. If *basedir* is not specified, the current working directory is used. base64encodefile() returns 0 if successful and returns an error or −1 otherwise.

base64decodefile(*srcfile*, *destfile* [, *basedir*]) decodes Base64-encoded text in file *srcfile* and saves the results in file *destfile*. If *srcfile* or *destfile* is a relative path, then *basedir* is used to resolve the relative path. If *basedir* is not specified, the current working directory is used. base64decodefile() returns 0 if successful and returns an error or −1 otherwise.

Syntax

> *string scalar* base64encode(*string scalar s*)
>
> *string scalar* base64decode(*string scalar s*)
>
> *real scalar* base64encodefile(*string scalar srcfile*, *string scalar destfile* [, *string scalar basedir*])
>
> *real scalar* base64decodefile(*string scalar srcfile*, *string scalar destfile* [, *string scalar basedir*])

Conformability

base64encode(*s*), base64decode(*s*):

s:	1×1
result:	1×1

base64encodefile(*srcfile*, *destfile* [, *basedir*]),

base64decodefile(*srcfile*, *destfile* [, *basedir*]):

srcfile:	1×1
destfile:	1×1
basedir:	1×1
result:	1×1

Diagnostics

None.

Also see

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

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