

*AHELP for CIAO 3.4*

stk_append

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Synopsis

Add an item (or items) to a stack.

Syntax

```
Integer_Type stk_append( Stack_Type stack, String_Type stackstring )
Integer_Type stk_append( Stack_Type stack, String_Type stackstring,
Integer_Type prepend )
```

Description

Append the item (or items) indicated in the argument stackstring to the end of the stack. The string may be a simple string, or a stack file (indicated by a prefix @ sign). In the latter case, each line in the stack file is appended to the stack. The prepend flag serves the same purpose as in the stk_build() function, which is to prepend the full path name given in the stack file to each element in the file. If successful, this routine returns 0, and non-zero indicates failure.

Bugs

See the [bugs page for the stackio library](#) on the CIAO website for an up-to-date listing of known bugs.

See Also

modules

[stackio](#)

stackio

[stk_build](#), [stk_change_current](#), [stk_change_num](#), [stk_close](#), [stk_count](#), [stk_current](#), [stk_delete_current](#),
[stk_delete_num](#), [stk_disp](#), [stk_expand_n](#), [stk_read_next](#), [stk_read_num](#), [stk_rewind](#), [stk_set_current](#)

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URL:
http://cxc.harvard.edu/ciao3.4/stackio_stk_append.html
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