

*AHELP for CIAO 3.4***error**Context: [slangrtl](#)*Jump to:* [Description](#) [Example](#) [See Also](#)

Synopsis

Generate an error condition

Syntax

```
error (String_Type msg)
```

Description

The error function generates a S–Lang error condition causing the interpreter to start unwinding to top–level. It takes a single string parameter which is displayed on the stderr output device. The error condition may be cleared via an ERROR_BLOCK with the _clear_error function. Consult A Guide to the S–Lang Language for more information.

Example

```
define add_txt_extension (file)
{
    if (typeof (file) != String_Type)
        error ("add_extension: parameter must be a string");
    file += ".txt";
    return file;
}
```

See Also

slangrtl

[clear_error](#), [traceback](#), [errno](#), [errno_string](#), [fgets](#), [fprintf](#), [message](#), [printf](#), [time](#), [usage](#), [verror](#), [vmessage](#)

Ahelp: error – CIAO 3.4

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<http://cxc.harvard.edu/ciao3.4/error.tm.html>
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