

*AHELP for CIAO 3.4*

# integer

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## Synopsis

Convert a string to an integer

## Syntax

```
Integer_Type integer (String_Type s)
```

## Description

The integer function converts a string representation of an integer back to an integer. If the string does not form a valid integer, a type-mismatch error will be generated.

## Example

integer ("1234") returns the integer value 1234.

This function operates only on strings and is not the same as the more general typecast operator.

## See Also

*slangrtl*

[apropos](#), [print stack](#), [slang guess type](#), [typeof](#), [atof](#), [char](#), [double](#), [int](#), [isdigit](#), [message](#), [pack](#), [putenv](#), [set float format](#), [sprintf](#), [sscanf](#), [strcat](#), [string](#), [tolower](#), [toupper](#), [typecast](#), [typeof](#), [verror](#), [vmessage](#)

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URL:  
<http://cxc.harvard.edu/ciao3.4/integer.tm.html>  
Last modified: December 2006

