



AHELP for CIAO 3.4

## strtrans

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## Synopsis

Replace characters in a string

## Syntax

```
String_Type strtrans (str, old_set, new_set)
```

## Description

```
String_Type str, old_set, new_set;
```

The strtrans function may be used to replace all the characters from the set old\_set with the corresponding characters from new\_set in the string str. If new\_set is empty, then the characters in old\_set will be removed from str. This function returns the result.

## Example

```
str = strtrans (str, "A-Z", "a-z");    % lower-case str
str = strtrans (str, "^0-9", " ");    % Replace anything but 0-9 by space
```

## See Also

*slangrtl*

[define case](#), [is\\_substr](#), [str\\_replace](#), [strcmp](#), [strcompress](#), [strlow](#), [strreplace](#), [strsub](#), [strtrim](#), [strtrim\\_beg](#), [strtrim\\_end](#), [strup](#), [tolower](#), [toupper](#)

