



AHELP for CIAO 3.4

## str\_quote\_string

Context: [slangrtl](#)

*Jump to:* [Description](#) [Example](#) [See Also](#)

## Synopsis

Escape characters in a string.

## Syntax

```
String_Type str_quote_string(String_Type str, String_Type qlis,
Integer_Type quote)
```

## Description

The `str_quote_string` returns a string identical to `str` except that all characters in the set specified by the string `qlis` are escaped with the quote character, including the quote character itself. This function is useful for making a string that can be used in a regular expression.

## Example

Execution of the statements

```
node = "Is it [the coat] really worth $100?";
tag = str_quote_string (node, "\\^[[]*.*+?", '\\');
```

will result in tag having the value:

```
Is it \[the coat\] really worth \$100\?
```

## See Also

*slangrtl*

[make printable string](#), [str uncomment string](#)

