

# Funcons-beta: Strings \*

The P<sub>L</sub>anCompS Project

Strings.cbs | PLAIN | PRETTY

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## Strings

```
[ Type  strings
  Funcon string
  Funcon string-append
  Funcon to-string ]
```

```
Type  strings ~> lists(characters)
```

```
Funcon string(C* : characters*) : => strings
      ~> [C*]
```

Literal strings are written “C<sub>1</sub> . . . C<sub>n</sub>”. A double-quote or backslash needs to be escaped: “. . . \” . . .”, “. . . \\ . . .”.

```
Funcon string-append(S* : strings*) : => strings
      ~> list-append(S*)
```

```
Built-in Funcon to-string(_ : ground-values) : => strings
```

The strings returned by `to-string(GV)` are unspecified, except that when `GV` is already a string, it is returned unchanged.

```
Assert to-string(S : strings) == S
```

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\*Suggestions for improvement: [plancomps@gmail.com](mailto:plancomps@gmail.com).  
Reports of issues: <https://github.com/plancomps/CBS-beta/issues>.