

String

Property Summary

Number `#length`
Gives the length of the string.

Method Summary

- String** [#anchor\(nameAttribute\)](#)
returns a copy of the string embedded within an anchor <A> tag set.
- String** [#big\(\)](#)
returns a copy of the string embedded within an <BIG> tag set.
- String** [#blink\(\)](#)
returns a copy of the string embedded within an <BLINK> tag set.
- String** [#bold\(\)](#)
returns a copy of the string embedded within an tag set.
- Number** [#charAt\(index\)](#)
returns a character of the string.
- Number** [#charCodeAt\(index\)](#)
returns a decimal code of the char in the string.
- String** [#concat\(string2\)](#)
returns a string that appends the parameter string to the string.
- String** [#concat\(string2, stringN\)](#)
returns a string that appends the parameter string to the string.
- Boolean** [#equals\(other\)](#)
returns a boolean that checks if the given string is equal to the string
- Boolean** [#equalsIgnoreCase\(other\)](#)
returns a boolean that checks if the given string is equal to the string ignoring case
- String** [#fixed\(\)](#)
returns a copy of the string embedded within an anchor <TT> tag set.
- String** [#fontcolor\(color\)](#)
returns a copy of the string embedded within an tag set, the color param is assigned the the color attribute.
- String** [#fontsize\(size\)](#)
returns a copy of the string embedded within an tag set, The size param is set to the SIZE attribute
- Number** [#indexOf\(searchValue, fromIndex\)](#)
returns the found index of the given string in string.
- String** [#italics\(\)](#)
returns a copy of the string embedded within an <I> tag set
- Number** [#lastIndexOf\(searchValue, fromIndex\)](#)
returns the found index of the given string in string from the end.
- String** [#link\(hrefAttribute\)](#)
returns a copy of the string embedded within an <A> tag set.
- Number** [#localeCompare\(otherString\)](#)
- Array** [#match\(regex\)](#)
returns an array of strings within the current string that matches the regexp.
- String** [#replace\(regex, newSubStr\)](#)
returns a strings where all matches of the regexp are replaced.
- Number** [#search\(regex\)](#)
returns a index where the first match is found of the regexp
- String** [#slice\(beginSlice\)](#)
returns a substring of the string.
- String** [#slice\(beginSlice, endSlice\)](#)
returns a substring of the string.
- String** [#small\(\)](#)
returns a copy of the string embedded within an <SMALL> tag set.
- String** [#split\(separator, limit\)](#)
returns an array of objects whose elements are segments of the current string.
- String** [#strike\(\)](#)
returns a copy of the string embedded within an <STRIKE> tag set.
- String** [#sub\(\)](#)
returns a copy of the string embedded within an <SUB> tag set.
- String** [#substr\(start\)](#)
returns a substring of the string from the start with the number of chars specified.
- String** [#substr\(start, length\)](#)
returns a substring of the string from the start with the number of chars specified.
- String** [#substring\(indexA\)](#)
Returns a substring of the string from the start index until the end index.
- String** [#substring\(indexA, indexB\)](#)
Returns a substring of the string from the start index until the end index.
- String** [#sup\(\)](#)
returns a copy of the string embedded within an <SUP> tag set.
- String** [#toLocaleLowerCase\(\)](#)
- String** [#toLocaleUpperCase\(\)](#)
- String** [#toLowerCase\(\)](#)
returns a string with all lowercase letters of the current string.
- String** [#toUpperCase\(\)](#)
returns a string with all uppercase letters of the current string.

Property Details

length

Gives the length of the string.

Returns

Number

Sample

```
string.length;
```

Method Details

anchor

[String anchor](#)(nameAttribute)

returns a copy of the string embedded within an anchor <A> tag set.

Parameters

{[String](#)} nameAttribute

Returns

[String](#)

Sample

```
string.anchor();
```

big

[String big](#)()

returns a copy of the string embedded within an <BIG> tag set.

Returns

[String](#)

Sample

```
string.big();
```

blink

[String blink](#)()

returns a copy of the string embedded within an <BLINK> tag set.

Returns

[String](#)

Sample

```
string.blink();
```

bold

[String bold](#)()

returns a copy of the string embedded within an tag set.

Returns

[String](#)

Sample

```
string.bold();
```

charAt

[Number charAt](#)(index)

returns a character of the string.

Parameters

{[Number](#)} index

Returns

Number

Sample

```
string.charAt(integer_position);
```

charAt

Number **charAt**(index)

returns a decimal code of the char in the string.

Parameters

{**Number**} index

Returns

Number

Sample

```
string.charCodeAt(integer_position);
```

concat

String **concat**(string2)

returns a string that appends the parameter string to the string.

Parameters

{**String**} string2

Returns

String

Sample

```
string.concat(string);
```

concat

String **concat**(string2, stringN)

returns a string that appends the parameter string to the string.

Parameters

{**String**} string2

{**String**} stringN

Returns

String

Sample

```
string.concat(string);
```

equals

Boolean **equals**(other)

returns a boolean that checks if the given string is equal to the string

Parameters

{**String**} other

Returns

Boolean

Sample

```
string.equals(string);
```

equalsIgnoreCase

Boolean **equalsIgnoreCase**(other)

returns a boolean that checks if the given string is equal to the string ignoring case

Parameters

{**String**} other

Returns

Boolean

Sample

```
string.equalsIgnoreCase(string);
```

fixed

String `fixed()`

returns a copy of the string embedded within an anchor <TT> tag set.

Returns

String

Sample

```
string.fixed();
```

fontcolor

String `fontcolor(color)`

returns a copy of the string embedded within an tag set, the color param is assigned the the color attribute.

Parameters

{**String**} color

Returns

String

Sample

```
string.fontcolor(color);
```

fontsize

String `fontsize(size)`

returns a copy of the string embedded within an tag set, The size param is set to the SIZE attribute

Parameters

{**Number**} size

Returns

String

Sample

```
string.fontsize(size);
```

indexOf

Number `indexOf(searchValue, fromIndex)`

returns the found index of the given string in string.

Parameters

{**String**} searchValue

{**Number**} fromIndex

Returns

Number

Sample

```
string.indexOf(string, startPosition);
```

italics

String `italics()`

returns a copy of the string embedded within an <I> tag set

Returns

String

Sample

```
string.italics();
```

lastIndexOf

Number `lastIndexOf(searchValue, fromIndex)`

returns the found index of the given string in string from the end.

Parameters

{**String**} searchValue

{**Number**} fromIndex

Returns

Number

Sample

```
string.lastIndexOf(string, startPosition);
```

link

String **link**(hrefAttribute)

returns a copy of the string embedded within an <A> tag set.

Parameters

{String} hrefAttribute

Returns

String

Sample

```
string.link(url);
```

localeCompare

Number **localeCompare**(otherString)

Replace with description

Parameters

{String} otherString

Returns

Number

Sample

```
var s = "Have a nice day!";  
application.output(s.localeCompare("Hello"));
```

match

Array **match**(regexp)

returns an array of strings within the current string that matches the regexp.

Parameters

{RegExp} regexp

Returns

Array

Sample

```
string.match(regexpr);
```

replace

String **replace**(regexp, newSubStr)

returns a strings where all matches of the regexp are replaced.

Parameters

{RegExp} regexp

{String} newSubStr

Returns

String

Sample

```
string.replace(regexpr, replacestring);
```

search

Number **search**(regexp)

returns a index where the first match is found of the regexp

Parameters

{RegExp} regexp

Returns

Number

Sample

```
string.search(regexpr);
```

slice

String slice(beginSlice)

returns a substring of the string.

Parameters

{Number} beginSlice

Returns

String

Sample

```
string.slice(start, end);
```

slice

String slice(beginSlice, endSlice)

returns a substring of the string.

Parameters

{Number} beginSlice

{Number} endSlice

Returns

String

Sample

```
string.slice(start, end);
```

small

String small()

returns a copy of the string embedded within an <SMALL> tag set.

Returns

String

Sample

```
string.small();
```

split

String split(separator, limit)

returns an array of objects whose elements are segments of the current string.

Parameters

{String} separator

{Number} limit

Returns

String

Sample

```
string.split(delimiter, limitInteger);
```

strike

String strike()

returns a copy of the string embedded within an <STRIKE> tag set.

Returns

String

Sample

```
string.strike();
```

sub

String sub()

returns a copy of the string embedded within an <SUB> tag set.

Returns

String

Sample

```
string.sub();
```

substr

String **substr**(start)

returns a substring of the string from the start with the number of chars specified.

Parameters

{Number} start

Returns

String

Sample

```
string.substr(start, number_of_chars);
```

substr

String **substr**(start, length)

returns a substring of the string from the start with the number of chars specified.

Parameters

{Number} start

{Number} length

Returns

String

Sample

```
string.substr(start, number_of_chars);
```

substring

String **substring**(indexA)

Returns a substring of the string from the start index until the end index.

Parameters

{Number} indexA

Returns

String

Sample

```
string.substring(start, end);
```

substring

String **substring**(indexA, indexB)

Returns a substring of the string from the start index until the end index.

Parameters

{Number} indexA

{Number} indexB

Returns

String

Sample

```
string.substring(start, end);
```

sup

String **sup**()

returns a copy of the string embedded within an <SUP> tag set.

Returns

String

Sample

```
string.sup();
```

toLocaleLowerCase

String toLocaleLowerCase()

Replace with description

Returns

String

Sample

```
var s = "Have a nice day!";
application.output(s.toLocaleLowerCase());
```

toLocaleUpperCase

String toLocaleUpperCase()

Replace with description

Returns

String

Sample

```
var s = "Have a nice day!";
application.output(s.toLocaleUpperCase());
```

toLowerCase

String toLowerCase()

returns a string with all lowercase letters of the current string.

Returns

String

Sample

```
string.toLowerCase();
```

toUpperCase

String toUpperCase()

returns a string with all uppercase letters of the current string.

Returns

String

Sample

```
string.toUpperCase();
```