

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, [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](#)()

Array [#match](#)(regexp)
returns an array of strings within the current string that matches the regexp.

String [#replace](#)(regexp, newSubStr)
returns a strings where all matches of the regexp are replaced.

Number [#search](#)(regexp)
returns a index where the first match is found of the regexp

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, [length])
returns a substring of the string from the start with the number of chars specified.

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);
```

charCodeAt

Number **charCodeAt**(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, [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()**

Replace with description

Returns

[Number](#)

Sample

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

match

[Array](#) **match(regex)**

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(regex, 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(regex)**

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, [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, [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, [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();
```