String

Property Summery

Number #length
Gives the length of the string.

Method Summery

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 <B> 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 <FONT> tag set, the color param is assigned the the color attribute.
String	#fontsize(size) returns a copy of the string embedded within an <FONT> 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 <B> 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 <FONT> 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 <FONT> 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**(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, [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();
```