Data transformation functions for strings

# Strings#

A reference document listing built-in convenience functions to support data transformation in expressions for strings.

JavaScript in expressions

You can use any JavaScript in expressions. Refer to Expressions for more information.

### base64Encode(): A base64 encoded string. #

### base64Decode(): A plain string. #

### extractDomain(): String #

### extractEmail(): String #

### extractUrl(): String #

### extractUrlPath(): String #

"https://example.com/orders/1/details".extractUrlPath()

"/orders/1/details/"

### hash(algo?: Algorithm): String #

Which hashing algorithm to use.

Default: md5

md5

One of: md5, base64, sha1, sha224, sha256, sha384, sha512, sha3, ripemd160

md5

base64

sha1

sha224

sha256

sha384

sha512

sha3

ripemd160

### isDomain(): Boolean #

### isEmail(): Boolean #

### isEmpty(): Boolean #

### isNotEmpty(): Boolean #

### isNumeric(): Boolean #

### isUrl(): Boolean #

### parseJson(): Object #

JSON.parse()

### quote(mark?: String): String #

"

Which quote mark style to use.

Default: "

"

### removeMarkdown(): String #

### replaceSpecialChars(): String #

### removeTags(): String #

### toBoolean(): Boolean #

"false"

"0"

""

"no"

false

### toDateTime(): Date #

### toDecimalNumber(): Number #

### toFloat(): Number #

### toInt(): Number #

### toSentenceCase(): String #

### toSnakeCase(): String #

### toTitleCase(): String #

### toWholeNumber(): Number #

### urlDecode(entireString?: Boolean): String #

Whether to decode characters that are part of the URI syntax (true) or not (false).

### urlEncode(entireString?: Boolean): String #

Whether to encode characters that are part of the URI syntax (true) or not (false).