

# Text Functions

To use these functions, the Text Feature is required

## Soundex(String s)

Computes the [Soundex](#) value of the string.

### Example

```
SELECT soundex("Hello") FROM Stream
=> "H400"
```

## ColognePhonetic(String s)

Computes the [Cologne Phonetic](#) value of the string.

### Example

```
SELECT colognePhonetic("Hello") FROM Stream
=> "05"
```

## Metaphone(String s)

Computes the [Metaphone](#) value of the string.

### Example

```
SELECT metaphone("Hello") FROM Stream
=> "HL"
```

## Levenstein(String s1, String s2)

Computes the [Levenstein Distance](#) of two strings.

### Example

```
SELECT levenstein("Hello", "Hallo") FROM Stream
=> 1
```

- [Soundex\(String s\)](#)
- [ColognePhonetic\(String s\)](#)
- [Metaphone\(String s\)](#)
- [Levenstein\(String s1, String s2\)](#)