

EXAMPLE - Case Functions

This example demonstrates functions that can be used to change the case of String values.

Functions:

Item	Description
UPPER Function	All alphabetical characters in the input value are converted to uppercase in the output value.
LOWER Function	All alphabetical characters in the input value are converted to lowercase in the output value.
PROPER Function	Converts an input string to propercase. Input can be a column reference or a string literal.

Source:

In the following example, you can see a number of input values in the leftmost column. The output columns are blank.

input	uppercase	lowercase	propercase
AbCdEfGh IjKIMnO			
go West, young man!			
Oh, *(\$%(&! That HURT!			
A11 w0rk and n0 0play makes Jack a dull boy.			

Transformation:

To generate uppercase, lowercase, and propercase values in the output columns, use the following transforms:

Transformation Name	Edit column with formula
Parameter: Columns	uppercase
Parameter: Formula	UPPER(input)

Transformation Name	Edit column with formula
Parameter: Columns	lowercase
Parameter: Formula	LOWER(input)

Transformation Name	Edit column with formula
Parameter: Columns	propercase
Parameter: Formula	PROPER(input)

Results:

input	uppercase	lowercase	propercase
AbCdEfGh IjKIMnO	ABCDEFGH IJKLMNO	abcdefgh ijklmno	Abcdefgh Ijklmno
go West, young man!	GO WEST, YOUNG MAN!	go west, young man!	Go West, Young Man!

Oh, *(\$%(&! That HURT!	OH, *(\$%(&! THAT HURT!	oh, *(\$%(&! that hurt!	Oh, *(\$%(&! That Hurt!
A11 w0rk and n0 0play makes Jack a dull boy.	A11 WORK AND NO 0PLAY MAKES JACK A DULL BOY.	a11 w0rk and n0 0play makes jack a dull boy.	A11 W0rk And NO 0play Makes Jack A Dull Boy.