

F_STRCMP

input/output-compatibility to rFunc (STRCMP)

Entrypoint `r_strcmp` **not compatible with UTF-8 - use U_STRCMP**

U_STRCMP

function from adhoc

Entrypoint `u_strcmp` **compatible with UTF-8**

Inputs/Outputs

Input	CSTRING(8190)	String 1
	CSTRING(8190)	String 2
Output	INTEGER	output < 0 : string 1 smaller than string 2 output = 0 : string 1 equal to string 2 output > 0 : string 1 greater than string 2

Syntax

Attention: in original rFunc-functions STRCMP the output positiv or negativ is different to the rFunc-BLOB-function B_STRCMP - in string-function a positiv output meens, that the first string is greater, in BLOB-function it meens, that the second BLOB is greater. For compatibility reasons the FreeAdhocUDF do exactly the same.

In Linux the value of output is other than in Windows!

TestSQL

```
SELECT 0 AS ISCORRECT, F_STRCMP('Pauline ist im Urlaub', 'Pauline ist im Urlaub') FROM RDB$DATABASE;
```

```
SELECT 73 AS ISCORRECT, F_STRCMP('Pauline ist im Urlaub', 'Paul ist im Urlaub') FROM RDB$DATABASE;
```

```
SELECT -73 AS ISCORRECT, F_STRCMP('Paul ist im Urlaub', 'Pauline ist im Urlaub') FROM RDB$DATABASE;
```

```
SELECT NULL AS ISCORRECT, F_STRCMP(NULL, NULL) FROM RDB$DATABASE;
```

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