

F_ISBN10CHECK

function from adhoc

Entrypoint isbn10check compatible with UTF-8

Inputs/Outputs

Input	CSTRING(250)	number to check as string
Output	INTEGER	checkdigit from input

F_ISBN10

function from adhoc

Entrypoint isbn10 compatible with UTF-8

Inputs/Outputs

Input	CSTRING(250)	number to check as string
Output	CSTRING(13)	complete, formatted ISBN-10 number include
checkdigit		

Syntax

Fixed length of 10 characters (with hyphens 13). Allowed characters are 0-9, all other characters and all characters more than length 8 will be taken away.

Test-SQL

```
SELECT 3 AS ISCORRECT, F_ISBN10CHECK('3-88229-192') FROM RDB$DATABASE;  
SELECT NULL AS ISCORRECT, F_ISBN10CHECK(NULL) FROM RDB$DATABASE;  
SELECT '3-88229-192-3' AS ISCORRECT, F_ISBN10('3-88229-192') FROM  
RDB$DATABASE;  
SELECT NULL AS ISCORRECT, F_ISBN10(NULL) FROM RDB$DATABASE;
```

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