

F_ISSN8CHECK

function from adhoc

Entrypoint issn8check **compatible with UTF-8**

Inputs/Outputs

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

F_ISSN8

function from adhoc

Entrypoint issn8 **compatible with UTF-8**

Inputs/Outputs

Input	CSTRING(250)	number to check as string
Output	CSTRING(9)	complete, formatted ISSN-8 number include
checkdigit		

Syntax

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

Test-SQL

```
SELECT 9 AS ISCORRECT, F_ISSN8CHECK('0724-867') FROM RDB$DATABASE;  
SELECT NULL AS ISCORRECT, F_ISSN8CHECK(NULL) FROM RDB$DATABASE;  
SELECT '0724-8679' AS ISCORRECT, F_ISSN8('0724-867') FROM RDB$DATABASE;  
SELECT NULL AS ISCORRECT, F_ISSN8(NULL) FROM RDB$DATABASE;
```

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