

# F\_FIXEDPOINTLANG

## function from adhoc

Entrypoint fixedpoint **compatible with UTF-8**

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## Inputs/Outputs

|        |             |                              |
|--------|-------------|------------------------------|
| Input  | DOUBLE      | floatingpoint to be round    |
|        | INTEGER     | number of digits to be round |
| Output | CSTRING(32) | floatingpoint as a string    |

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## Syntax

The method of rounding is round to even like F\_ROUNDTOEVEN.

In difference to F\_ZAHLRUNDEN the output is a String!

In string-expenditure the decimal-separator is a "."

TestSQL

```
SELECT '12345.5' AS ISCORRECT, F_FIXEDPOINT(12345.46, 1) FROM  
RDB$DATABASE;  
SELECT NULL AS ISCORRECT, F_FIXEDPOINT(NULL, NULL) FROM RDB$DATABASE;
```

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