

F_KEYUP

function from adhoc

Entrypoint keyup **not compatible with UTF-8 - if needed please ask**

Inputs/Outputs

Input	CSTRING(32760)	String to prepared
	SMALLINT	length of output-string
Output	CSTRING(32760)	prepared string

Syntax

Prepares a string with

- all to upper
- uses only alphanumeric characters incl. umlaut
- changes intended "umlauts" for given indications

Á, Â, Ã, Ä, Å	=> A
É, Ê, Ë, Ì	=> E
Í, Î, Ï, Ñ	=> I
Ó, Ô, Õ, Ö, Ø	=> O
Ú, Û, Ü, Ý	=> U
Ç	=> C
Æ	=> AE
Ø	=> OE
ß	=> SS
Ð	=> D
Ñ	=> N
Ý	=> Y

- truncate string to given length

TestSQL

```
SELECT '7A 5E 5I 6O 5U 2C 2AE 2OE 4S 2D 2N 2Y 1234567' AS ISCORRECT,
F_KEYUP('AáâãäåEéêëIíîïOóôõöUúûüÇçÆæØøßÐð.ÑñÝý1234567890', 55)
FROM RDB$DATABASE;
SELECT NULL AS ISCORRECT, F_KEYUP(NULL, NULL) FROM RDB$DATABASE;
```

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