

U_CYRILLIC_LATIN

function from adhoc

Entrypoint `u_cyrillic_latin` compatible with UTF-8

Inputs/Outputs

Input	CSTRING(8191)	String to convert
Output	CSTRING(8191)	String with all characters as latin

Syntax

Converts cyrillic characters to latin characters with method scientific transliteration from ISO 9.

Usable for Russian, Bulgarian, Serbo-Croatian, Ukrainian and Belorussian. Transliteration only for UTF-8 databases and Inputs.

TestSQL

```
SELECT 'Aleksandr Solženicyn' AS ISCORRECT, U_CYRILLIC_LATIN('Александр Солженицын') FROM RDB$DATABASE
```

```
SELECT 'Mihail Gorbačëv' AS ISCORRECT, U_CYRILLIC_LATIN('Михаил Горбачёв') FROM RDB$DATABASE
```

```
SELECT 'Ruslana Ližičko' AS ISCORRECT, U_CYRILLIC_LATIN('Руслана Лижичко') FROM RDB$DATABASE
```

```
SELECT 'AaBbVvGgDdEeĚěŽžZzIiJjKkLlMmNnOoPpRrSsTtUuFfHhCcČčŠšŤťYy' 'ÈèÛûÂâ' AS ISCORRECT,
```

```
U_CYRILLIC_LATIN('АаБбВвГгДдЕеĚěЖжЗзИиЙйКкЛлМмНнОоПпРрСсТтУуФфХхЦцЧчШшЩщЪъЫыЬьЭэЮюЯя') FROM RDB$DATABASE
```

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

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Last update: 2023/04/06 20:15

