

F_UUID1COMPRTIMESTAMP

function from adhoc

Entrypoint uuid1comprtimestamp **compatible with UTF-8**

Inputs/Outputs

| | | |
|--------|--------------|--|
| Input | CSTRING(250) | valid compressed UUID version 1 |
| Output | TIMESTAMP | timestamp of the creating date and time of the compressed UUID version 1 |

Syntax

Reports the timestamp from the UUID when the UUID was created. If the timestamp isn't real, the function reports 31.12.1899 00:00:00 (Time = 0 - starttime of the internal InterBase/FireBird time) instead of FireBird 2.0, it returns <null> if it is declaired.

TestSQL (to use with TestISO.GDB)

If you take a normal UUID for input instead of a compressed UUID:

```
SELECT UUIDTESTID, F_UUIDVERSION(UUID), ART, NULL AS ISCORRECT,  
F_UUID1COMPRTIMESTAMP(UUID) FROM UUIDTEST ORDER BY 1;
```

If you take a compressed UUID for input (right):

```
SELECT UUIDTESTID, F_UUIDVERSION(UUID), ART, ZEITSTEMPEL AS ISCORRECT,  
F_UUID1COMPRTIMESTAMP(UUIDCOMPR) FROM UUIDTEST ORDER BY 1;  
SELECT NULL AS ISCORRECT, F_UUID1COMPRTIMESTAMP(NULL) FROM RDB$DATABASE;
```

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