



pears.NetStringToTimestamp



Generated schema reference. Regenerate this page from the SQL unload; keep hand-maintained business notes in the narrative namespace.

Original SQL

```
CREATE FUNCTION "pears"."NetStringToTimestamp"( IN "sDateTime" CHAR(25) )
RETURNS TIMESTAMP
BEGIN
    SET "sDateTime" = "trim"("sDateTime"); -- remove trailing and leading
white space
    IF "sDateTime" REGEXP '^\\d{4}\\-\\d{2}\\-
\\d{2}(T|\\040)\\d{2}:\\d{2}(\\$|Z$|\\+00:00\\$|:\\d{2}(\\$|Z$|\\+00:00\\$))' THEN -
- check to make sure it is formatted correctly
        SET "sDateTime" = "REPLACE"("sDateTime",'T',' ');
        SET "sDateTime" = "REPLACE"("sDateTime",'Z',' ');
        SET "sDateTime" = "REPLACE"("sDateTime",'+00:00',' ');
        RETURN CONVERT(TIMESTAMP,"sDateTime",120)
    ELSE
        RETURN NULL
    END IF
END /* DOC
2018-08-03 ET create function which to change ISO string to timestamp. ISO
string may include or not include seconds.
*/
```

From:
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