



pears.NetTimesheetTimes



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

Original SQL

```
CREATE PROCEDURE "pears"."NetTimesheetTimes"( IN "pWebUserID" CHAR(20),IN
"pTempTimesheetID" CHAR(20) )
RESULT( "placementid" CHAR(20),"weekstartdate" DATE,"shiftdate"
DATE,"dayticked" SMALLINT,"tickednormalhours" DOUBLE,"hours"
DOUBLE,"timefrom" TIME )
// IQXWeb
BEGIN
    SELECT "p"."placementid",
        "weekmonthenddate"("t"."period","t"."periodlength")-6 AS
"weekstartdate",
        "date"("dateadd"("day","r"."row_num"-1,"weekstartdate")) AS "shiftdate",
        (CASE "dow"("shiftdate")-1 WHEN 0 THEN "p"."worksunday" WHEN 1 THEN
"p"."workmonday" WHEN 2 THEN "p"."worktuesday" WHEN 3 THEN
"p"."workwednesday"
        WHEN 4 THEN "p"."workthursday" WHEN 5 THEN "p"."workfriday" WHEN 6 THEN
"p"."worksaturday" END) AS "dayticked",
        (IF "isnull"("dayticked",0) = 1 THEN "p"."worknormalhours" ELSE NULL
endif) AS "tickednormalhours",
        (IF "isnull"("v"."workcancelled",0) = 0 THEN
"isnull"("v"."workhours","tickednormalhours") ELSE NULL endif) AS "hours",
        "isnull"("v"."workstarttime","p"."workstarttime") AS "timefrom"
    FROM("placement" AS "p" LEFT OUTER JOIN "placementdayvariation" AS "v"
        ON "p"."placementid" = "v"."placementid" AND "v"."variationdate" =
"shiftdate")
        ,"placement" AS "p" JOIN "dbo"."rowgenerator" AS "r" ON "r"."row_num"
BETWEEN 1 AND 7
        ,"placement" AS "p" KEY JOIN "temptimesheet" AS "t"
        ,"placement" AS "p" KEY JOIN "employment" AS "e"
    WHERE "t"."temptimesheetid" = "pTempTimesheetID"
        AND "shiftdate" BETWEEN "isnull"("e"."startdate","shiftdate") AND
"isnull"("e"."leavedate","shiftdate")
END /* DOC
2018-09-12 PC test routine

*/
```



```
/* TEST
select * from NetTimesheetTimes('', 'test');
expect placementid=TEST;
*/
GO

COMMENT TO PRESERVE FORMAT ON PROCEDURE "pears"."NetTimesheetTimes" IS
{CREATE PROCEDURE pears."NetTimesheetTimes"(IN pWebUserID CHAR(20), IN
pTempTimesheetID CHAR(20))
RESULT(placementid CHAR(20), weekstartdate DATE, shiftdate DATE, dayticked
SMALLINT, tickednormalhours DOUBLE, hours DOUBLE, timefrom TIME)
// IQXWeb
BEGIN
    SELECT p.placementid,
        weekmonthenddate(t.period, t.periodlength)-6 AS weekstartdate,
        "date"(dateadd(DAY, r.row_num-1, weekstartdate)) AS shiftdate,
        (CASE dow(shiftdate)-1 WHEN 0 THEN p.worksunday WHEN 1 THEN p.workmonday
WHEN 2 THEN p.worktuesday WHEN 3 THEN p.workwednesday
WHEN 4 THEN p.workthursday WHEN 5 THEN p.workfriday WHEN 6 THEN
p.worksaturday END) AS dayticked,
        (IF isnull(dayticked, 0) = 1 THEN p.worknormalhours ELSE NULL
        endif) AS tickednormalhours, (IF isnull(v.workcancelled, 0) = 0 THEN
isnull(v.workhours, tickednormalhours) ELSE NULL
        endif) AS hours, isnull(v.workstarttime, p.workstarttime) AS timefrom
FROM (placement AS p LEFT OUTER JOIN placementdayvariation AS v
ON p.placementid = v.placementid AND v.variationdate = shiftdate)
, placement AS p JOIN dbo.rowgenerator AS r ON r.row_num BETWEEN 1 AND 7
, placement AS p KEY JOIN temptimesheet AS t
, placement AS p KEY JOIN employment AS e
WHERE t.temptimesheetid = pTempTimesheetID
AND shiftdate BETWEEN isnull(e.startdate, shiftdate) AND
isnull(e.leavedate, shiftdate)
END

/* DOC
2018-09-12 PC test routine

*/

/* TEST
select * from NetTimesheetTimes('', 'test');
expect placementid=TEST;
*/
}
```



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