



pears.NetTimesheetShifts



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

Original SQL

```
CREATE PROCEDURE "pears"."NetTimesheetShifts"( IN "pWebUserID" CHAR(20),IN
"pTempTimesheetID" CHAR(20) )
RESULT( "tempshiftid" CHAR(20),"shiftdate" DATE,"timefrom" TIME,"timeto"
TIME,"breakminutes" SMALLINT,"description" CHAR(50),"weekenddate"
DATE,"shiftduration" DOUBLE,"referencecode" CHAR(20) )
// IQXWeb
BEGIN
    SELECT
"s"."tempshiftid","s"."shiftdate","s"."timefrom","s"."timeto","s"."breakminu
tes",
    "p"."description","weekmonthenddate"("t"."period","t"."periodlength") AS
"weekenddate",
    "getshiftlength"("s"."timefrom","s"."timeto","s"."breakminutes") AS
"shiftduration",
    (IF "s"."referencecode" = 'Self-Booked' THEN '' ELSE "s"."referenceCode"
endif)
FROM "tempshift" AS "s" KEY JOIN "temptimesheet" AS "t"
    ,"tempshift" AS "s" KEY LEFT OUTER JOIN "tempshiftplan" AS "p"
    ,"temptimesheet" AS "t" KEY JOIN "person"
WHERE "t"."temptimesheetid" = "pTempTimesheetID"
AND "s"."shiftdate" BETWEEN "weekenddate"-6 AND "weekenddate"
ORDER BY "s"."shiftdate" ASC,"s"."timefrom" ASC
END /* DOC
2018-01-24 PC MS-1 allow Self Booked to be overridden by text in a switch
2018-01-29 MHS Simplified above: 'Self-Booked' description always suppressed

*/
/* TEST
update tempshift set temptimesheetid='test' where tempshiftid='test';
select * from NetTimesheetShifts("pWebUserID" = '', "pTempTimesheetID" =
'test');
expect tempshiftid=TEST;
update tempshift set temptimesheetid=null where tempshiftid='test';
*/
GO
```



```
COMMENT TO PRESERVE FORMAT ON PROCEDURE "pears"."NetTimesheetShifts" IS
{CREATE PROCEDURE pears."NetTimesheetShifts"(IN pWebUserID CHAR(20),IN
pTempTimesheetID CHAR(20))
RESULT(tempshiftid CHAR(20),shiftdate DATE,timefrom TIME,timeto
TIME,breakminutes SMALLINT,description CHAR(50),weekenddate
DATE,shiftduration DOUBLE, referencecode CHAR(20))
// IQXWeb
BEGIN

    SELECT s.tempshiftid,s.shiftdate,s.timefrom,s.timeto,s.breakminutes,
        p.description,weekmonthenddate(t.period,t.periodlength) AS weekenddate,
        getshiftlength(s.timefrom,s.timeto,s.breakminutes) AS shiftduration,
        (IF s.referencecode = 'Self-Booked' THEN '' ELSE s.referenceCode endif)
    FROM tempshift AS s KEY JOIN temptimesheet AS t
        ,tempshift AS s KEY LEFT OUTER JOIN tempshiftplan AS p
        ,temptimesheet AS t KEY JOIN person
    WHERE t.temptimesheetid = pTempTimesheetID
        AND s.shiftdate BETWEEN weekenddate-6 AND weekenddate ORDER BY
        s.shiftdate ASC,s.timefrom ASC
END

/* DOC
2018-01-24 PC MS-1 allow Self Booked to be overridden by text in a switch
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*/

/* TEST
update tempshift set temptimesheetid='test' where tempshiftid='test';
select * from NetTimesheetShifts("pWebUserID" = '', "pTempTimesheetID" =
'test');
expect tempshiftid=TEST;
update tempshift set temptimesheetid=null where tempshiftid='test';
*/
}
```

From:
<https://iqxusers.co.uk/iqxhelp/> - iqx

Permanent link:
https://iqxusers.co.uk/iqxhelp/doku.php?id=database:procedures:pears_nettimesheetshifts

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