

pears.NetProvTimesheetExpenseRatesSelect



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

Original SQL

```
CREATE PROCEDURE "pears"."NetProvTimesheetExpenseRatesSelect"( IN
"pWebUserID" CHAR(20),IN "pTempProvTimesheetID" CHAR(20) )
RESULT( "TempPaybandID" CHAR(20),"description" CHAR(50),"Units"
CHAR(20),"SortOrder" CHAR(10) )
// IQXWeb
BEGIN
  IF "pTempProvTimesheetID" IS NULL OR NOT "pTempProvTimesheetID" =
any(SELECT "TempProvTimeSheetID" FROM "tempprovtimesheet" KEY JOIN "vacancy"
KEY JOIN "employment" KEY JOIN "iqxnetuserlink" WHERE "iqxnetuserid" =
"pWebUserID" UNION SELECT "TempProvTimeSheetID" FROM "tempprovtimesheet" KEY
JOIN "person" KEY JOIN "iqxnetuserlink" KEY JOIN "iqxnetuser" AS "u" WHERE
"u"."iqxnetuserid" = "pWebUserID") THEN
    SELECT '', '', '', '' WHERE 0 = 1; -- empty result
    RETURN
  END IF;
  SELECT DISTINCT
    "b"."temppaybandid",
    "b"."description",
    "b"."unit",
    "b"."sortorder"
  FROM "temppayband" AS "b"
  --key join tempprovtimesheetline
  WHERE("isexpenses" = 1 OR "b"."PayrollFlag" LIKE '%expenses%')
  AND("b"."divisionid" IS NULL OR "b"."divisionid" = (SELECT
"p"."divisionid" FROM "TempProvTimeSheet" AS "t" KEY JOIN "person" AS "p"
WHERE "t"."tempprovtimesheetid" = "pTempProvTimesheetID"))
  ORDER BY "b"."sortorder" ASC
END /* DOC
2016-11-09 PC insert an expense line into tempprovtimesheetline
2016-11-28 PC modify filter for selecting expense lines
2017-06-09 PC modify to select all rates in a division since linking it to a
timesheet only works if there is a value there to start with
2018-12-17 MHS fix faulty division logic and tests
```

IW-95



IW-102

Inputs:

pWebUserID

pTempProvTimesheetID

Outputs:

TempPaybandID

description

Units

Tests:

invalid pWebUserID

valid pWebUserID and invalid pTempProvTimesheetID

all valid but no expense line

all valid

**/*

/ TEST*

call NetTestSetup('');

*select * from NetProvTimesheetExpenseRatesSelect(null,null);*

expect EOF;

*select * from NetProvTimesheetExpenseRatesSelect('test.client',null);*

expect EOF;

insert into tempprovtimesheet

(tempprovtimesheetid,period,periodlength,personid) on existing update values ('TEST',200101,'W','TEST');

insert into temppayband

(TempPaybandID,Description,Unit,isExpenses,DivisionID,sortorder) on existing update defaults off values ('EXPENSETEST','Expenses','Amount',1,null,-1);

*select * from NetProvTimesheetExpenseRatesSelect('test.client','TEST') order by isnull(sortorder,0);*

expect TempPaybandID=EXPENSETEST;

delete from temppayband where temppaybandid='EXPENSETEST';

**/*

GO

COMMENT TO PRESERVE FORMAT ON PROCEDURE

"pears"."NetProvTimesheetExpenseRatesSelect" IS

{CREATE PROCEDURE pears."NetProvTimesheetExpenseRatesSelect"(IN pWebUserID CHAR(20),IN pTempProvTimesheetID CHAR(20))

RESULT(TempPaybandID CHAR(20),description CHAR(50),Units CHAR(20),SortOrder CHAR(10))

// IQXWeb

BEGIN

IF pTempProvTimesheetID IS NULL OR pTempProvTimesheetID NOT IN (SELECT



```
TempProvTimeSheetID FROM tempprovtimesheet KEY JOIN vacancy KEY JOIN
employment KEY JOIN iqxnetuserlink WHERE iqxnetuserid=pWebUserID UNION
SELECT TempProvTimeSheetID FROM tempprovtimesheet KEY JOIN person KEY JOIN
iqxnetuserlink KEY JOIN iqxnetuser u WHERE u.iqxnetuserid=pWebUserID) THEN
    SELECT '', '', '', '' WHERE 0=1; -- empty result
    RETURN;
END IF;
SELECT DISTINCT
    b.temppaybandid,
    b.description,
    b.unit,
    b.sortorder
FROM
    temppayband b
    --key join tempprovtimesheetline
WHERE
    (isexpenses=1 OR b.PayrollFlag LIKE '%expenses%' )
    AND
    (b.divisionid IS NULL OR b.divisionid=(SELECT p.divisionid FROM
TempProvTimeSheet t KEY JOIN person p WHERE
t.tempprovtimesheetid=pTempProvTimesheetID))
    ORDER BY
        b.sortorder
END

/* DOC
2016-11-09 PC insert an expense line into tempprovtimesheetline
2016-11-28 PC modify filter for selecting expense lines
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timesheet only works if there is a value there to start with
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IW-95
IW-102

Inputs:
    pWebUserID
    pTempProvTimesheetID

Outputs:
    TempPaybandID
    description
    Units

Tests:
    invalid pWebUserID
    valid pWebUserID and invalid pTempProvTimesheetID
    all valid but no expense line
```



```
all valid

*/

/* TEST
call NetTestSetup('');
select * from NetProvTimesheetExpenseRatesSelect(null,null);
expect EOF;
select * from NetProvTimesheetExpenseRatesSelect('test.client',null);
expect EOF;
insert into tempprovtimesheet
(tempprovtimesheetid,period,periodlength,personid) on existing update values
('TEST',200101,'W','TEST');
insert into temppayband
(TempPaybandID,Description,Unit,isExpenses,DivisionID,sortorder) on existing
update defaults off values ('EXPENSETEST','Expenses','Amount',1,null,-1);
select * from NetProvTimesheetExpenseRatesSelect('test.client','TEST') order
by isnull(sortorder,0);
expect TempPaybandID=EXPENSETEST;
delete from temppayband where temppaybandid='EXPENSETEST';

*/
}
```

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