



pears.NetProvTimesheetRates



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

Original SQL

```
CREATE PROCEDURE "pears"."NetProvTimesheetRates"( IN "pWebUserID"
CHAR(20),IN "pTempProvTimesheetID" CHAR(20) )
RESULT( "TempProvTimesheetLineID" CHAR(20),"IsExpenses"
SMALLINT,"BandDescription" CHAR(50),"UnitDescription" CHAR(100),"Units"
DECIMAL(12,2),"Rate" DECIMAL(12,2),"Total" DECIMAL(12,2),"CanEditUnits"
SMALLINT,"CanEdit" SMALLINT,"Rate2" DECIMAL(12,2),"Total2"
DECIMAL(12,2),"ShiftDate" DATE )
// IQXWeb
BEGIN
  DECLARE "userclass" CHAR(20);
  DECLARE "canEditPayLines" SMALLINT;
  SET "userclass" = (SELECT FIRST "iqxnetuserclassid" FROM "iqxnetuser"
WHERE "iqxnetuserid" = "pWebUserID");
  SET "canEditPayLines" =
"IQXNetHasPermission"("pWebUserID",'TSCANEDITCALCULATED');
  IF "userclass" = 'CLIENT' THEN
    SELECT "TempProvTimesheetLine"."TempProvTimesheetLineID",
      (IF "isnull"("temppayband"."payrollflag",'') = 'EXPENSES' OR
"isnull"("temppayband"."isexpenses",0) = 1 THEN 1 ELSE 0 endif) AS
"IsExpenses",
      "temppayband"."description",
      (IF "IsExpenses" = 1 THEN "tempprovtimesheetline"."description" ELSE
"temppayband"."unit" endif),
      "nullif"("tempprovtimesheetline"."unitscharged",0.0) AS
"units", "nullif"("tempprovtimesheetline"."chargerate",0.0) AS
"rate", "isnull"("units"*"rate",0.0) AS "total",
      (IF "canEditPayLines" = 1 OR "units" IS NULL OR
"isnull"("tempprovtimesheetline"."description",'') = 'Units Edited' OR
"NetVacancyHasRateScript"("t"."tempjobtypeid","t"."vacancyid") = 0 THEN 1
ELSE 0 endif) AS "CanEditUnits",
      (IF "IsExpenses" = 1 OR "CanEditUnits" = 1 THEN 1 ELSE 0 endif) AS
"CanEdit",
      NULL,NULL,"date"("tempprovtimesheetline"."ShiftTime")
    FROM "tempprovtimesheetline" KEY
JOIN("temppayband","tempprovtimesheet" AS "t")
```



```
WHERE "tempprovtimesheetline"."tempprovtimesheetid" =
"pTempProvTimesheetID"
ORDER BY "tempprovtimesheetline"."linenumber" ASC
ELSE
IF "userclass" = 'OWNER' THEN
SELECT "TempProvTimesheetLine"."TempProvTimesheetLineID",
(IF "isnull"("temppayband"."payrollflag",'') = 'EXPENSES' OR
"isnull"("temppayband"."isexpenses",0) = 1 THEN 1 ELSE 0 endif) AS
"IsExpenses",
"temppayband"."description",
(IF "IsExpenses" = 1 THEN "tempprovtimesheetline"."description" ELSE
"temppayband"."unit" endif),
>nullif("tempprovtimesheetline"."unitspaid",0.0) AS
"units", "nullif"("tempprovtimesheetline"."payrate",0.0) AS
"rate", "isnull"("units"*"rate",0.0) AS "total",
(IF "canEditPayLines" = 1 OR "units" IS NULL OR
"isnull"("tempprovtimesheetline"."description",'') = 'Units Edited' OR
"NetVacancyHasRateScript"("t"."tempjobtypeid","t"."vacancyid") = 0 THEN 1
ELSE 0 endif) AS "CanEditUnits",
(IF "IsExpenses" = 1 OR "CanEditUnits" = 1 THEN 1 ELSE 0 endif) AS
"CanEdit",
>nullif("tempprovtimesheetline"."chargerate",0.0) AS
"rate2", "isnull"("units"*"rate2",0.0) AS
"total2", "date"("tempprovtimesheetline"."ShiftTime")
FROM "tempprovtimesheetline" KEY
JOIN("temppayband","tempprovtimesheet" AS "t")
WHERE "tempprovtimesheetline"."tempprovtimesheetid" =
"pTempProvTimesheetID"
ORDER BY "tempprovtimesheetline"."linenumber" ASC
ELSE
SELECT "TempProvTimesheetLine"."TempProvTimesheetLineID",
(IF "isnull"("temppayband"."payrollflag",'') = 'EXPENSES' OR
"isnull"("temppayband"."isexpenses",0) = 1 THEN 1 ELSE 0 endif) AS
"IsExpenses",
"temppayband"."description",
(IF "IsExpenses" = 1 THEN "tempprovtimesheetline"."description" ELSE
"temppayband"."unit" endif),
>nullif("tempprovtimesheetline"."unitspaid",0.0) AS
"units", "nullif"("tempprovtimesheetline"."payrate",0.0) AS
"rate", "isnull"("units"*"rate",0.0) AS "total",
(IF "canEditPayLines" = 1 OR "units" IS NULL OR
"isnull"("tempprovtimesheetline"."description",'') = 'Units Edited' OR
"NetVacancyHasRateScript"("t"."tempjobtypeid","t"."vacancyid") = 0 THEN 1
ELSE 0 endif) AS "CanEditUnits",
(IF "IsExpenses" = 1 OR "CanEditUnits" = 1 THEN 1 ELSE 0 endif) AS
"CanEdit",
NULL,NULL,"date"("tempprovtimesheetline"."ShiftTime")
FROM "tempprovtimesheetline" KEY
```



```
JOIN("temppayband","tempprovtimesheet" AS "t")
    WHERE "tempprovtimesheetline"."tempprovtimesheetid" =
"pTempProvTimesheetID"
    ORDER BY "tempprovtimesheetline"."linenumber" ASC
    END IF
    END IF
END /* DOC
2016-09-01 PC Test and doc
2018-07-26 PC modify test routines

tests:
client without edit permission
client with edit permission - two lines, one expenses
owner
candidate
agency

*/
/* TEST
call NetTestSetup('');
select * from NetProvTimesheetRates('test.client',null);
expect EOF;
select
Tempprovtimesheetlineid,IsExpenses,BandDescription,isnull(UnitDescription,'!
') as UD,units,Rate,CanEditUnits,CanEdit,isnull(Rate2,'0') as
R2,isnull(Total2,'0') as T2 from NetProvTimesheetRates('test.client','test')
order by Tempprovtimesheetlineid;
expect
Tempprovtimesheetlineid=TEST1,IsExpenses=0,BandDescription=TestPayBandOne,UD
=Day,units=1,Rate=11,CanEditUnits=1,CanEdit=1,R2=0,T2=0;
expect
Tempprovtimesheetlineid=TEST2,IsExpenses=1,BandDescription=TestPayBandTwo,UD
=!,units=1,Rate=21,CanEditUnits=1,CanEdit=1,R2=0,T2=0;
expect EOF;
select
Tempprovtimesheetlineid,IsExpenses,BandDescription,isnull(UnitDescription,'!
') as UD,units,Rate,CanEditUnits,CanEdit,isnull(Rate2,'0') as
R2,isnull(Total2,'0') as T2 from NetProvTimesheetRates('test.owner','test')
order by Tempprovtimesheetlineid;
expect
Tempprovtimesheetlineid=TEST1,IsExpenses=0,BandDescription=TestPayBandOne,UD
=Day,units=1,Rate=10,CanEditUnits=0,CanEdit=0,R2=11,T2=11;
expect
Tempprovtimesheetlineid=TEST2,IsExpenses=1,BandDescription=TestPayBandTwo,UD
=!,units=1,Rate=20,CanEditUnits=0,CanEdit=1,R2=21,T2=21;
expect EOF;
select
Tempprovtimesheetlineid,IsExpenses,BandDescription,isnull(UnitDescription,'!
```



```
' ) as UD,units,Rate,CanEditUnits,CanEdit,isnull(Rate2,'0') as
R2,isnull(Total2,'0') as T2 from
NetProvTimesheetRates('test.candidate','test') order by
Tempprovtimesheetlineid;
expect
Tempprovtimesheetlineid=TEST1,IsExpenses=0,BandDescription=TestPayBandOne,UD
=Day,units=1,Rate=10,CanEditUnits=0,CanEdit=0,R2=0,T2=0;
expect
Tempprovtimesheetlineid=TEST2,IsExpenses=1,BandDescription=TestPayBandTwo,UD
=!,units=1,Rate=20,CanEditUnits=0,CanEdit=1,R2=0,T2=0;
expect EOF;

*/
GO

COMMENT TO PRESERVE FORMAT ON PROCEDURE "pears"."NetProvTimesheetRates" IS
{CREATE PROCEDURE pears."NetProvTimesheetRates"(IN pWebUserID CHAR(20),IN
pTempProvTimesheetID CHAR(20))
RESULT(TempProvTimesheetLineID CHAR(20),IsExpenses SMALLINT,BandDescription
CHAR(50),UnitDescription CHAR(100),Units DECIMAL(12,2),Rate
DECIMAL(12,2),Total DECIMAL(12,2),CanEditUnits SMALLINT,CanEdit
SMALLINT,Rate2 DECIMAL(12,2),Total2 DECIMAL(12,2), ShiftDate DATE)
// IQXWeb
BEGIN
    DECLARE userclass CHAR(20);
    DECLARE canEditPayLines SMALLINT;
    SET userclass=(SELECT FIRST iqxnetuserclassid FROM iqxnetuser WHERE
iqxnetuserid = pWebUserID);
    SET canEditPayLines=IQXNetHasPermission(pWebUserID,'TSCANEDITCALCULATED');
    IF userclass = 'CLIENT' THEN
        SELECT TempProvTimesheetLine.TempProvTimesheetLineID,
            (IF isnull(tempmpayband.payrollflag,'') = 'EXPENSES' OR
isnull(tempmpayband.isexpenses,0) = 1 THEN 1 ELSE 0
            endif) AS IsExpenses,tempmpayband.description,
            (IF IsExpenses = 1 THEN tempprovtimesheetline.description ELSE
tempmpayband.unit
            endif),NULLIF(tempprovtimesheetline.unitscharged,0.0) AS
units,NULLIF(tempprovtimesheetline.chargerate,0.0) AS
rate,isnull(units*rate,0.0) AS total,
            (IF canEditPayLines=1 OR units IS NULL OR
isnull(tempprovtimesheetline.description,'') = 'Units Edited' OR
NetVacancyHasRateScript(t.tempjobtypeid,t.vacancyid) = 0 THEN 1 ELSE 0
            endif) AS CanEditUnits,(IF IsExpenses = 1 OR CanEditUnits = 1 THEN 1
ELSE 0
            endif) AS CanEdit,NULL,NULL,DATE(tempprovtimesheetline.ShiftTime)
        FROM tempprovtimesheetline KEY JOIN(tempmpayband,tempprovtimesheet AS
t)
        WHERE tempprovtimesheetline.tempprovtimesheetid = pTempProvTimesheetID
```



```
ORDER BY
    tempprovtimesheetline.linenummer ASC
ELSE
    IF userclass = 'OWNER' THEN
        SELECT TempProvTimesheetLine.TempProvTimesheetLineID,
            (IF isnull(tempmpayband.payrollflag,'') = 'EXPENSES' OR
isnull(tempmpayband.isexpenses,0) = 1 THEN 1 ELSE 0
            endif) AS IsExpenses,tempmpayband.description,
            (IF IsExpenses = 1 THEN tempprovtimesheetline.description ELSE
tempmpayband.unit
            endif),NULLIF(tempprovtimesheetline.unitspaid,0.0) AS
units,NULLIF(tempprovtimesheetline.payrate,0.0) AS
rate,isnull(units*rate,0.0) AS total,
            (IF canEditPayLines=1 OR units IS NULL OR
isnull(tempprovtimesheetline.description,'') = 'Units Edited' OR
NetVacancyHasRateScript(t.tempjobtypeid,t.vacancyid) = 0 THEN 1 ELSE 0
            endif) AS CanEditUnits,(IF IsExpenses = 1 OR CanEditUnits = 1 THEN 1
ELSE 0
            endif) AS CanEdit,NULLIF(tempprovtimesheetline.chargerate,0.0) AS
rate2,isnull(units*rate2,0.0) AS
total2,DATE(tempprovtimesheetline.ShiftTime)
        FROM tempprovtimesheetline KEY JOIN(tempmpayband,tempprovtimesheet AS
t)
        WHERE tempprovtimesheetline.tempprovtimesheetid =
pTempProvTimesheetID ORDER BY
            tempprovtimesheetline.linenummer ASC
    ELSE
        SELECT TempProvTimesheetLine.TempProvTimesheetLineID,
            (IF isnull(tempmpayband.payrollflag,'') = 'EXPENSES' OR
isnull(tempmpayband.isexpenses,0) = 1 THEN 1 ELSE 0
            endif) AS IsExpenses,tempmpayband.description,
            (IF IsExpenses = 1 THEN tempprovtimesheetline.description ELSE
tempmpayband.unit
            endif),NULLIF(tempprovtimesheetline.unitspaid,0.0) AS
units,NULLIF(tempprovtimesheetline.payrate,0.0) AS
rate,isnull(units*rate,0.0) AS total,
            (IF canEditPayLines=1 OR units IS NULL OR
isnull(tempprovtimesheetline.description,'') = 'Units Edited' OR
NetVacancyHasRateScript(t.tempjobtypeid,t.vacancyid) = 0 THEN 1 ELSE 0
            endif) AS CanEditUnits,(IF IsExpenses = 1 OR CanEditUnits = 1 THEN 1
ELSE 0
            endif) AS CanEdit,NULL,NULL,DATE(tempprovtimesheetline.ShiftTime)
        FROM tempprovtimesheetline KEY JOIN(tempmpayband,tempprovtimesheet AS
t)
        WHERE tempprovtimesheetline.tempprovtimesheetid =
pTempProvTimesheetID ORDER BY
            tempprovtimesheetline.linenummer ASC
    END IF
```



END IF
END

```
/* DOC
2016-09-01 PC Test and doc
2018-07-26 PC modify test routines
```

```
tests:
    client without edit permission
    client with edit permission - two lines, one expenses
    owner
    candidate
    agency
```

```
*/
```

```
/* TEST
call NetTestSetup('');
select * from NetProvTimesheetRates('test.client',null);
expect EOF;
select
Tempprovtimesheetlineid,IsExpenses,BandDescription,isnull(UnitDescription,'!
') as UD,units,Rate,CanEditUnits,CanEdit,isnull(Rate2,'0') as
R2,isnull(Total2,'0') as T2 from NetProvTimesheetRates('test.client','test')
order by Tempprovtimesheetlineid;
expect
Tempprovtimesheetlineid=TEST1,IsExpenses=0,BandDescription=TestPayBandOne,UD
=Day,units=1,Rate=11,CanEditUnits=1,CanEdit=1,R2=0,T2=0;
expect
Tempprovtimesheetlineid=TEST2,IsExpenses=1,BandDescription=TestPayBandTwo,UD
=!,units=1,Rate=21,CanEditUnits=1,CanEdit=1,R2=0,T2=0;
expect EOF;
select
Tempprovtimesheetlineid,IsExpenses,BandDescription,isnull(UnitDescription,'!
') as UD,units,Rate,CanEditUnits,CanEdit,isnull(Rate2,'0') as
R2,isnull(Total2,'0') as T2 from NetProvTimesheetRates('test.owner','test')
order by Tempprovtimesheetlineid;
expect
Tempprovtimesheetlineid=TEST1,IsExpenses=0,BandDescription=TestPayBandOne,UD
=Day,units=1,Rate=10,CanEditUnits=0,CanEdit=0,R2=11,T2=11;
expect
Tempprovtimesheetlineid=TEST2,IsExpenses=1,BandDescription=TestPayBandTwo,UD
=!,units=1,Rate=20,CanEditUnits=0,CanEdit=1,R2=21,T2=21;
expect EOF;
select
Tempprovtimesheetlineid,IsExpenses,BandDescription,isnull(UnitDescription,'!
') as UD,units,Rate,CanEditUnits,CanEdit,isnull(Rate2,'0') as
R2,isnull(Total2,'0') as T2 from
```



```
NetProvTimesheetRates('test.candidate','test') order by  
Tempprovtimesheetlineid;  
expect  
Tempprovtimesheetlineid=TEST1,IsExpenses=0,BandDescription=TestPayBandOne,UD  
=Day,units=1,Rate=10,CanEditUnits=0,CanEdit=0,R2=0,T2=0;  
expect  
Tempprovtimesheetlineid=TEST2,IsExpenses=1,BandDescription=TestPayBandTwo,UD  
=!,units=1,Rate=20,CanEditUnits=0,CanEdit=1,R2=0,T2=0;  
expect EOF;  
  
*/  
}
```

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