



pears.NetReportTimesheets



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

Original SQL

```
CREATE PROCEDURE "pears"."NetReportTimesheets"( IN "pWebUserID" CHAR(20),IN
"From__D" CHAR(20),IN "To__D" CHAR(20) )
RESULT( "Title__H" CHAR(100),"Number__1" CHAR(20),"Temp" CHAR(60),"Position"
CHAR(60),"Client__B" CHAR(100),"End_Date__DXA" DATE,"Total__RMTG"
DOUBLE,"Details__Eat" CHAR(100) )
BEGIN
  DECLARE "pstart" DATE;
  DECLARE "pend" DATE;
  DECLARE "pStartPeriod" INTEGER;
  DECLARE "pEndPeriod" INTEGER;
  DECLARE "rTitle" CHAR(100);
  DECLARE "userClass" CHAR(20);
  DECLARE LOCAL TEMPORARY TABLE "IDs"(
    "ID" CHAR(20) NULL,
    ) NOT transactional;SET "pstart" = "iqxnetstringtodate"("From__D");
  SET "pend" = "iqxnetstringtodate"("To__D");
  SET "rTitle" = "dateformat"("pstart",'dd/mm/yyyy')+' -
'+ "dateformat"("pend",'dd/mm/yyyy');
  SET "pStartPeriod" = "weekcontaining"("pstart");
  SET "pEndPeriod" = "weekcontaining"("pend");
  SET "userClass" = (SELECT FIRST "iqxnetuserclassid" FROM "iqxnetuser"
WHERE "iqxnetuserid" = "pWebUserID");
  IF "userClass" = 'CANDIDATE' THEN
    INSERT INTO "IDs"( "ID" )
      SELECT DISTINCT "personid" FROM "iqxnetuserlink" WHERE "iqxnetuserid"
= "pWebUserID";
    SELECT "rTitle","t"."serialnumber","string"("person"."surname",'',
',"person"."forenames") AS "tempname","vacancy"."position","company"."name"
AS "companyname","weekmonthenddate"("t"."period","t"."periodlength") AS
"weekenddate",
      "Sum"((SELECT "sum"("unitspaid"*"payrate") FROM "temptimesheetline"
WHERE "temptimesheetid" = "t"."temptimesheetid")) AS
"timesheettotal",'NetReportTimesheetLines&pTimesheetID='
+"t"."temptimesheetid" AS "Details"
    FROM "temptimesheet" AS "t" KEY JOIN "placement" KEY JOIN "vacancy"
```



```
KEY JOIN "employment" KEY JOIN "company"
    ,"temptimesheet" AS "t" KEY JOIN "tempdesk"
    ,"temptimesheet" AS "t" KEY JOIN "person"
WHERE "t"."personid" = any(SELECT "id" FROM "ids")
AND "t"."Period" BETWEEN "pStartPeriod" AND "pEndPeriod"
AND "t"."PeriodLength" = 'W'
GROUP BY GROUPING
sets((),("weekenddate"),(("weekenddate"),"rTitle","t"."serialnumber","tempname",
"vacancy"."position","companyname","Details"))
ELSE IF "userClass" = 'AGENCY' THEN
    INSERT INTO "IDs" ( "ID" )
        SELECT DISTINCT "e"."companyid" FROM "iqxnetuserlink" AS "l" KEY
JOIN "employment" AS "e" WHERE "l"."iqxnetuserid" = "pWebUserID";
        SELECT "rTitle","t"."serialnumber","string"("person"."surname",'',
',"person"."forenames") AS "tempname","vacancy"."position","company"."name"
AS "companyname","weekmonthenddate"("t"."period","t"."periodlength") AS
"weekenddate",
        "sum"((SELECT "sum"("unitspaid"*"payrate") FROM "temptimesheetline"
WHERE "temptimesheetid" = "t"."temptimesheetid")) AS
"timesheettotal",'NetReportTimesheetLines&pTimesheetID='
        +"t"."temptimesheetid" AS "Details"
        FROM "temptimesheet" AS "t" KEY JOIN "placement" KEY JOIN "vacancy"
KEY JOIN "employment" KEY JOIN "company"
    ,"temptimesheet" AS "t" KEY JOIN "tempdesk"
    ,"temptimesheet" AS "t" KEY JOIN "person" KEY JOIN "pay_employee"
KEY JOIN "company" AS "agcomp"
    WHERE "agcomp"."companyid" = any(SELECT "id" FROM "ids")
    AND "weekenddate" >= "IQXNetCompanyStartDate"("agcomp"."companyid")
    AND "t"."Period" BETWEEN "pStartPeriod" AND "pEndPeriod"
    AND "t"."PeriodLength" = 'W'
    GROUP BY GROUPING
sets((),("weekenddate"),(("weekenddate"),"rTitle","t"."serialnumber","tempname",
"vacancy"."position","companyname","Details"))
ELSE -- CLIENT
    INSERT INTO "IDs" ( "ID" )
        SELECT DISTINCT "e"."companyid" FROM "iqxnetuserlink" AS "l" KEY
JOIN "employment" AS "e" WHERE "l"."iqxnetuserid" = "pWebUserID";
        SELECT "rTitle","t"."serialnumber","string"("person"."surname",'',
',"person"."forenames") AS "tempname","vacancy"."position","company"."name"
AS "companyname","weekmonthenddate"("t"."period","t"."periodlength") AS
"weekenddate",
        "sum"((SELECT "sum"("unitscharged"*"chargerate") FROM
"temptimesheetline" WHERE "temptimesheetid" = "t"."temptimesheetid")) AS
"timesheettotal",'NetReportTimesheetLines&pTimesheetID='
        +"t"."temptimesheetid" AS "Details"
        FROM "temptimesheet" AS "t" KEY JOIN "placement" KEY JOIN "vacancy"
KEY JOIN "employment" KEY JOIN "company"
    ,"temptimesheet" AS "t" KEY JOIN "tempdesk"
```



```
        , "temptimesheet" AS "t" KEY JOIN "person"
        WHERE "company"."companyid" = any(SELECT "id" FROM "ids")
        AND "weekenddate" >= "IQXNetCompanyStartDate"("company"."companyid")
        AND "t"."Period" BETWEEN "pStartPeriod" AND "pEndPeriod"
        AND "t"."PeriodLength" = 'W'
        GROUP BY GROUPING
sets((), ("weekenddate"), ("weekenddate"), "t"."serialnumber", "tempname", "vacancy"."position", "companyname", "t"."temptimesheetid"))
    END IF
    END IF
END
GO

COMMENT TO PRESERVE FORMAT ON PROCEDURE "pears"."NetReportTimesheets" IS
{CREATE PROCEDURE pears."NetReportTimesheets"(IN pWebUserID CHAR(20), IN
From__D CHAR(20), IN To__D CHAR(20))
RESULT(Title__H CHAR(100), Number__1 CHAR(20), Temp CHAR(60), POSITION
CHAR(60), Client__B CHAR(100), End_Date__DXA DATE, Total__RMTG
DOUBLE, Details__Eat CHAR(100))
BEGIN
    DECLARE pstart DATE;
    DECLARE pend DATE;
    DECLARE pStartPeriod INTEGER;
    DECLARE pEndPeriod INTEGER;
    DECLARE rTitle CHAR(100);
    DECLARE userClass CHAR(20);
    DECLARE LOCAL TEMPORARY TABLE IDs(
        ID CHAR(20) NULL,
        ) NOT transactional; SET pstart=iqxnetstringtodate(From__D);
    SET pend=iqxnetstringtodate(To__D);
    SET rTitle=dateformat(pstart, 'dd/mm/yyyy')+ ' - ' +
dateformat(pend, 'dd/mm/yyyy');
    SET pStartPeriod=weekcontaining(pstart);
    SET pEndPeriod=weekcontaining(pend);
    SET userClass=(SELECT FIRST ixqnetuserclassid FROM ixqnetuser WHERE
ixqnetuserid = pWebUserID);
    IF userClass = 'CANDIDATE' THEN
        INSERT INTO IDs( ID)
            SELECT DISTINCT personid FROM ixqnetuserlink WHERE ixqnetuserid =
pWebUserID;
        SELECT rTitle, t.serialnumber, string(person.surname, ', ',
person.forenames) AS tempname, vacancy.position, company.name AS
companyname, weekmonthenddate(t.period, t.periodlength) AS weekenddate,
        SUM((SELECT SUM(unitspaid*payrate) FROM temptimesheetline WHERE
temptimesheetid = t.temptimesheetid)) AS
timesheettotal, 'NetReportTimesheetLines&pTimesheetID='
+t.temptimesheetid AS Details
        FROM temptimesheet AS t KEY JOIN placement KEY JOIN vacancy KEY JOIN
```



```
employment KEY JOIN company
,temptimesheet AS t KEY JOIN tempdesk
,temptimesheet AS t KEY JOIN person
WHERE t.personid = any(SELECT id FROM ids)
AND t.Period BETWEEN pStartPeriod AND pEndPeriod
AND t.PeriodLength = 'W'
GROUP BY GROUPING
sets((),(weekenddate),(weekenddate),rTitle,t.serialnumber,temptname,vacancy.
position,companyname,Details))
ELSE IF userClass = 'AGENCY' THEN
INSERT INTO IDs( ID)
SELECT DISTINCT e.companyid FROM iqxnetuserlink AS l KEY JOIN
employment AS e WHERE l.ixxnetuserid = pWebUserID;
SELECT rTitle,t.serialnumber,string(person.surname,',
',person.forenames) AS temptname,vacancy.position,company.name AS
companyname,weekmonthenddate(t.period,t.periodlength) AS weekenddate,
SUM((SELECT SUM(unitspaid*payrate) FROM temptimesheetline WHERE
temptimesheetid = t.temptimesheetid)) AS
timesheettotal,'NetReportTimesheetLines&pTimesheetID='
+t.temptimesheetid AS Details
FROM temptimesheet AS t KEY JOIN placement KEY JOIN vacancy KEY JOIN
employment KEY JOIN company
,temptimesheet AS t KEY JOIN tempdesk
,temptimesheet AS t KEY JOIN person KEY JOIN pay_employee KEY JOIN
company AS agcomp
WHERE agcomp.companyid = any(SELECT id FROM ids)
AND weekenddate >= IQXNetCompanyStartDate(agcomp.companyid)
AND t.Period BETWEEN pStartPeriod AND pEndPeriod
AND t.PeriodLength = 'W'
GROUP BY GROUPING
sets((),(weekenddate),(weekenddate),rTitle,t.serialnumber,temptname,vacancy.
position,companyname,Details))
ELSE -- CLIENT
INSERT INTO IDs( ID)
SELECT DISTINCT e.companyid FROM iqxnetuserlink AS l KEY JOIN
employment AS e WHERE l.ixxnetuserid = pWebUserID;
SELECT rTitle,t.serialnumber,string(person.surname,',
',person.forenames) AS temptname,vacancy.position,company.name AS
companyname,weekmonthenddate(t.period,t.periodlength) AS weekenddate,
SUM((SELECT SUM(unitscharged*chargerate) FROM temptimesheetline
WHERE temptimesheetid = t.temptimesheetid)) AS
timesheettotal,'NetReportTimesheetLines&pTimesheetID='
+t.temptimesheetid AS Details
FROM temptimesheet AS t KEY JOIN placement KEY JOIN vacancy KEY JOIN
employment KEY JOIN company
,temptimesheet AS t KEY JOIN tempdesk
,temptimesheet AS t KEY JOIN person
WHERE company.companyid = any(SELECT id FROM ids)
```



```
    AND weekenddate >= IQXNetCompanyStartDate(company.companyid)
    AND t.Period BETWEEN pStartPeriod AND pEndPeriod
    AND t.PeriodLength = 'W'
    GROUP BY GROUPING
sets((weekenddate),(weekenddate,t.serialnumber,tempname,vacancy.position,
companyname,t.temptimesheetid))
    END IF
    END IF
END
}
```

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