



pears.NetReportTimesheetsExpanded



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

Original SQL

```
CREATE PROCEDURE "pears"."NetReportTimesheetsExpanded"( 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,"Pay_Type"
CHAR(100),"Unit" CHAR(100),"Units__R" DOUBLE,"Rate__MR" DOUBLE,"Total__MR"
DOUBLE )
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",
      "b"."description",
      "tl"."unitspaid",
      "tl"."payrate",
      "tl"."unitspaid"*"tl"."payrate"
```



```
FROM "temppayband" AS "b" KEY JOIN "temptimesheetline" AS "tl" KEY
JOIN "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", "tempna
me", "vacancy"."position", "companyname", "b"."description", "tl"."unitspaid", "t
l"."payrate"))
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",
            "b"."description",
            "tl"."unitspaid",
            "tl"."payrate",
            "tl"."unitspaid"*"tl"."payrate"
        FROM "temppayband" AS "b" KEY JOIN "temptimesheetline" AS "tl" KEY
JOIN "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", "tempna
me", "vacancy"."position", "companyname", "b"."description", "tl"."unitspaid", "t
l"."payrate"))
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",
            "b"."description",
            "tl"."unitscharged",
```



```
        "tl"."chargerate",
        "tl"."unitscharged"*"tl"."chargerate"
    FROM "temppayband" AS "b" KEY JOIN "temptimesheetline" AS "tl" KEY
    JOIN "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","b"."description","tl"."unitspaid","tl"."payrate"))
    END IF
    END IF
END
GO

COMMENT TO PRESERVE FORMAT ON PROCEDURE
"pears"."NetReportTimesheetsExpanded" IS
{CREATE PROCEDURE pears."NetReportTimesheetsExpanded"( 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,"Pay_Type"
CHAR(100),"Unit" CHAR(100),"Units__R" DOUBLE,"Rate__MR" DOUBLE,"Total__MR"
DOUBLE )
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",
    "b"."description",
    "tl"."unitspaid",
    "tl"."payrate",
    "tl"."unitspaid"*"tl"."payrate"
    FROM "temppayband" AS "b" KEY JOIN "temptimesheetline" AS "tl" KEY
JOIN "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","tempna
me","vacancy"."position","companyname","b"."description","tl"."unitspaid","t
l"."payrate"))
    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",
        "b"."description",
        "tl"."unitspaid",
        "tl"."payrate",
        "tl"."unitspaid"*"tl"."payrate"
        FROM "temppayband" AS "b" KEY JOIN "temptimesheetline" AS "tl" KEY
JOIN "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","tempna
me","vacancy"."position","companyname","b"."description","tl"."unitspaid","t
l"."payrate"))
    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",
  "b"."description",
  "tl"."unitscharged",
  "tl"."chargerate",
  "tl"."unitscharged"*"tl"."chargerate"
FROM "temppayband" AS "b" KEY JOIN "temptimesheetline" AS "tl" KEY
JOIN "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", "b"."description", "tl"."unitspaid", "tl"."payrate"))
END IF
END IF
END
}
```

From:

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