



pears.NetClientDatedPreviousEmployees



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

Original SQL

```
CREATE PROCEDURE "pears"."NetClientDatedPreviousEmployees"( IN "pWebUserID"
CHAR(20) )
RESULT( "Name" CHAR(100),"PersonID" CHAR(20),"KeyName" CHAR(100),"FirstDate"
DATE,"LatestDate" DATE )
BEGIN
  DECLARE LOCAL TEMPORARY TABLE "Cos"(
    "CompanyID" CHAR(20) NULL,
  ) NOT transactional;
  DECLARE LOCAL TEMPORARY TABLE "Pes"(
    "PersonID" CHAR(20) NULL,
    "FirstDate" DATE NULL,
    "LatestDate" DATE NULL,
  ) NOT transactional;INSERT INTO "Cos"( "CompanyID" )
  SELECT DISTINCT "companyid" FROM "employment" KEY JOIN "iqxnetuserlink"
WHERE "iqxnetuserid" = "pWebUserID";
  -- Get all the People who have worked in the period for those Companies
  INSERT INTO "Pes"( "PersonID" )
  SELECT DISTINCT "e"."personid"
  FROM "employment" AS "e" KEY JOIN "placement"
  , "employment" AS "e" JOIN "Cos" ON "e"."CompanyID" =
"Cos"."CompanyID"
  WHERE NOT "e"."personid" = any(SELECT "personid" FROM "employment"
WHERE "companyid" = "e"."companyid" AND "noremploy" = 1)
  AND "e"."startdate" >= "IQXNetCompanyStartDate"("e"."companyid");
  -- Add the dates
  UPDATE "pes" SET "firstdate" = (SELECT "min"("e"."startdate") FROM
"employment" AS "e" JOIN "cos" ON "e"."companyid" = "cos"."companyid" WHERE
"personid" = "pes"."personid" AND "e"."startdate" IS NOT NULL);
  UPDATE "pes" SET "latestdate" = (SELECT
"max"("isnull"("e"."leavedate",CURRENT DATE)) FROM "employment" AS "e" JOIN
"cos" ON "e"."companyid" = "cos"."companyid" WHERE "personid" =
"pes"."personid");
  -- Get the Peoples details
  SELECT
"person"."name","person"."personid","person"."keyname","pes"."FirstDate","pe
```



```
s"."LatestDate"
    FROM "person" JOIN "PES" ON "Pes"."PersonID" = "Person"."PersonID" ORDER
BY "person"."keyname" ASC
END
GO

COMMENT TO PRESERVE FORMAT ON PROCEDURE
"pears"."NetClientDatedPreviousEmployees" IS
{CREATE PROCEDURE pears."NetClientDatedPreviousEmployees"( IN "pWebUserID"
CHAR(20) )
RESULT( "Name" CHAR(100),"PersonID" CHAR(20),"KeyName" CHAR(100),"FirstDate"
DATE,"LatestDate" DATE )
BEGIN
    DECLARE LOCAL TEMPORARY TABLE "Cos"(
        "CompanyID" CHAR(20) NULL,
    ) NOT transactional;
    DECLARE LOCAL TEMPORARY TABLE "Pes"(
        "PersonID" CHAR(20) NULL,
        "FirstDate" DATE NULL,
        "LatestDate" DATE NULL,
    ) NOT transactional;INSERT INTO "Cos"( "CompanyID" )
    SELECT DISTINCT "companyid" FROM "employment" KEY JOIN "iqxnetuserlink"
WHERE "iqxnetuserid" = "pWebUserID";
    -- Get all the People who have worked in the period for those Companies
    INSERT INTO "Pes"( "PersonID" )
    SELECT DISTINCT "e"."personid"
        FROM "employment" AS "e" KEY JOIN "placement"
        , "employment" AS "e" JOIN "Cos" ON "e"."CompanyID" =
"Cos"."CompanyID"
        WHERE NOT "e"."personid" = any(SELECT "personid" FROM "employment"
WHERE "companyid" = "e"."companyid" AND "noreemploy" = 1)
        AND "e"."startdate" >= "IQXNetCompanyStartDate"("e"."companyid");
    -- Add the dates
    UPDATE "pes" SET "firstdate" = (SELECT "min"("e"."startdate") FROM
"employment" AS "e" JOIN "cos" ON "e"."companyid" = "cos"."companyid" WHERE
"personid" = "pes"."personid" AND "e"."startdate" IS NOT NULL);
    UPDATE "pes" SET "latestdate" = (SELECT
"max"("isnull"("e"."leavedate",CURRENT DATE)) FROM "employment" AS "e" JOIN
"cos" ON "e"."companyid" = "cos"."companyid" WHERE "personid" =
"pes"."personid");
    -- Get the Peoples details
    SELECT
"person"."name","person"."personid","person"."keyname","pes"."FirstDate","pe
s"."LatestDate"
        FROM "person" JOIN "PES" ON "Pes"."PersonID" = "Person"."PersonID" ORDER
BY "person"."keyname" ASC
END
```



}

From:

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

Permanent link:

https://iqxusers.co.uk/iqxhelp/doku.php?id=database:procedures:pears_netclientdatedpreviousemployees

Last update: **2026/08/07 19:24**

