



pears.NetReportPersonHEExpiryDates



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

Original SQL

```
CREATE PROCEDURE "pears"."NetReportPersonHEExpiryDates"( IN "pWebUserID"
CHAR(20),IN "From__D" CHAR(20),IN "To__D" CHAR(20) )
RESULT( "Title__Hr" CHAR(50),"Name" CHAR(100),"TJ" CHAR(15),"TN"
CHAR(15),"TI" CHAR(15),"TK" CHAR(15),"TO__" CHAR(15),"TG" CHAR(15),"TF"
CHAR(15),"TC" CHAR(15),"TH" CHAR(15),"TM" CHAR(15),"TB" CHAR(15),"TA"
CHAR(15),"TD" CHAR(15),"TP" CHAR(15) )
BEGIN
  DECLARE "pstart" DATE;
  DECLARE "pend" DATE;
  DECLARE "rTitle" CHAR(50);
  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";
  SET "pStart" =
"isnull"("iqxnetstringtodate"("From__D"),"dateadd"("month",-6,CURRENT
DATE));
  SET "pEnd" =
"isnull"("iqxnetstringtodate"("To__D"),"dateadd"("month",1,CURRENT DATE));
  -- 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");
SET "rTitle" = "dateformat"("From__D", 'dd/mm/yyyy')+' -
'+ "dateformat"("To__D", 'dd/mm/yyyy');
-- Get the Peoples details
SELECT "rTitle", "person"."name",
"dateformat"("GetQuestDate"('AHE', 'TJ', "Person"."Personid"), 'dd/mm/yyyy') AS
"QdateTJ",
"dateformat"("GetQuestDate"('AHE', 'TN', "Person"."Personid"), 'dd/mm/yyyy') AS
"QdateTN",
"dateformat"("GetQuestDate"('AHE', 'TI', "Person"."Personid"), 'dd/mm/yyyy') AS
"QdateTI",
"dateformat"("GetQuestDate"('AHE', 'TK', "Person"."Personid"), 'dd/mm/yyyy') AS
"QdateTK",
"dateformat"("GetQuestDate"('AHE', 'TO', "Person"."Personid"), 'dd/mm/yyyy') AS
"QdateTO",
"dateformat"("GetQuestDate"('AHE', 'TG', "Person"."Personid"), 'dd/mm/yyyy') AS
"QdateTG",
"dateformat"("GetQuestDate"('AHE', 'TF', "Person"."Personid"), 'dd/mm/yyyy') AS
"QdateTF",
"dateformat"("GetQuestDate"('AHE', 'TC', "Person"."Personid"), 'dd/mm/yyyy') AS
"QdateTC",
"dateformat"("GetQuestDate"('AHE', 'TH', "Person"."Personid"), 'dd/mm/yyyy') AS
"QdateTH",
"dateformat"("GetQuestDate"('AHE', 'TL', "Person"."Personid"), 'dd/mm/yyyy') AS
"QdateTL",
"dateformat"("GetQuestDate"('AHE', 'TM', "Person"."Personid"), 'dd/mm/yyyy') AS
"QdateTM",
"dateformat"("GetQuestDate"('AHE', 'TB', "Person"."Personid"), 'dd/mm/yyyy') AS
"QdateTB",
"dateformat"("GetQuestDate"('AHE', 'TA', "Person"."Personid"), 'dd/mm/yyyy') AS
"QdateTA",
"dateformat"("GetQuestDate"('AHE', 'TD', "Person"."Personid"), 'dd/mm/yyyy') AS
"QdateTD",
"dateformat"("GetQuestDate"('AHE', 'TA', "Person"."Personid"), 'dd/mm/yyyy') AS
"QdateTP",
"dateformat"("GetQuestDate"('AHE', 'TD', "Person"."Personid"), 'dd/mm/yyyy') AS
"QdateT"
FROM "person" JOIN "PES" ON "Pes"."PersonID" = "Person"."PersonID"
WHERE "pes"."latestdate" BETWEEN "pStart" AND "pEnd"
ORDER BY "person"."keyname" ASC
END
GO
```



```
COMMENT TO PRESERVE FORMAT ON PROCEDURE
"pears"."NetReportPersonHEExpiryDates" IS
{CREATE PROCEDURE pears."NetReportPersonHEExpiryDates"( IN "pWebUserID"
CHAR(20),IN "From__D" CHAR(20),IN "To__D" CHAR(20) )
RESULT( "Title__Hr" CHAR(50),"Name" CHAR(100),"TJ" CHAR(15),"TN"
CHAR(15),"TI" CHAR(15),"TK" CHAR(15),"TO__" CHAR(15),"TG" CHAR(15),"TF"
CHAR(15),"TC" CHAR(15),"TH" CHAR(15),"TM" CHAR(15),"TB" CHAR(15),"TA"
CHAR(15),"TD" CHAR(15),"TP" CHAR(15) )
BEGIN
  DECLARE "pstart" DATE;
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  ) NOT transactional;
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    "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";
  SET "pStart" =
  "isnull"("iqxnetstringtodate"("From__D"),"dateadd"("month",-6,CURRENT
DATE));
  SET "pEnd" =
  "isnull"("iqxnetstringtodate"("To__D"),"dateadd"("month",1,CURRENT DATE));
  -- 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");
  SET "rTitle" = "dateformat"("From__D",'dd/mm/yyyy')+ ' -
'+ "dateformat"("To__D",'dd/mm/yyyy');
  -- Get the Peoples details
```



```
SELECT "rTitle","person"."name",
"dateformat"("GetQuestDate"('AHE','TJ',"Person"."Personid"),'dd/mm/yyyy') AS
"QdateTJ",
"dateformat"("GetQuestDate"('AHE','TN',"Person"."Personid"),'dd/mm/yyyy') AS
"QdateTN",
"dateformat"("GetQuestDate"('AHE','TI',"Person"."Personid"),'dd/mm/yyyy') AS
"QdateTI",
"dateformat"("GetQuestDate"('AHE','TK',"Person"."Personid"),'dd/mm/yyyy') AS
"QdateTK",
"dateformat"("GetQuestDate"('AHE','TO',"Person"."Personid"),'dd/mm/yyyy') AS
"QdateTO",
"dateformat"("GetQuestDate"('AHE','TG',"Person"."Personid"),'dd/mm/yyyy') AS
"QdateTG",
"dateformat"("GetQuestDate"('AHE','TF',"Person"."Personid"),'dd/mm/yyyy') AS
"QdateTF",
"dateformat"("GetQuestDate"('AHE','TC',"Person"."Personid"),'dd/mm/yyyy') AS
"QdateTC",
"dateformat"("GetQuestDate"('AHE','TH',"Person"."Personid"),'dd/mm/yyyy') AS
"QdateTH",
"dateformat"("GetQuestDate"('AHE','TL',"Person"."Personid"),'dd/mm/yyyy') AS
"QdateTL",
"dateformat"("GetQuestDate"('AHE','TM',"Person"."Personid"),'dd/mm/yyyy') AS
"QdateTM",
"dateformat"("GetQuestDate"('AHE','TB',"Person"."Personid"),'dd/mm/yyyy') AS
"QdateTB",
"dateformat"("GetQuestDate"('AHE','TA',"Person"."Personid"),'dd/mm/yyyy') AS
"QdateTA",
"dateformat"("GetQuestDate"('AHE','TD',"Person"."Personid"),'dd/mm/yyyy') AS
"QdateTD",
"dateformat"("GetQuestDate"('AHE','TA',"Person"."Personid"),'dd/mm/yyyy') AS
"QdateTP",
"dateformat"("GetQuestDate"('AHE','TD',"Person"."Personid"),'dd/mm/yyyy') AS
"QdateT"
FROM "person" JOIN "PES" ON "Pes"."PersonID" = "Person"."PersonID"
WHERE "pes"."latestdate" BETWEEN "pStart" AND "pEnd"
ORDER BY "person"."keyname" ASC
END
}
```

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

Permanent link:
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