



pears.NetReportClientStats



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

Original SQL

```
CREATE PROCEDURE "pears"."NetReportClientStats"( IN "pWebUserID" CHAR(20),IN
"Start_Date__d" CHAR(20) DEFAULT NULL,IN "Weeks__i" CHAR(20) DEFAULT NULL )
RESULT( "Serial__H" INTEGER,"Week_Start_Date__DX1Z" DATE,"Week_End_Date__DH"
DATE,"New_Vacancies__GRT" INTEGER,"New_Vacancies_Temp__RT"
INTEGER,"New_Vacancies_Perm__RT" INTEGER,"New_Placements__GRT"
INTEGER,"New_Placements_Temp__RT" INTEGER,"New_Placements_Perm__RT" INTEGER
)
BEGIN
  DECLARE "pWeeks" INTEGER;
  DECLARE "pStartDate" DATE;
  DECLARE LOCAL TEMPORARY TABLE "Cos"(
    "CompanyID" CHAR(20) NOT NULL,
    PRIMARY KEY("CompanyID"),
  ) NOT transactional;
  SET "pWeeks" = "isnull"("nullif"("trim"("Weeks__I"),''),52);
  SET "pStartDate" = "IQXNetStringToDate"("Start_Date__D");
  IF "pStartDate" IS NULL THEN
    SET "pStartDate" = "dateadd"("week",-52,CURRENT DATE)
  END IF;
  INSERT INTO "Cos"("CompanyID" ) SELECT DISTINCT "companyid" FROM
"employment" KEY JOIN "iqxnetuserlink" WHERE "iqxnetuserid" = "pWebUserID";
  SELECT("a"."row_num"-1)*255+("b"."row_num"-1) AS "Serial",
    "dateadd"("week","Serial","pStartDate") AS "WeekStartDate",
    "dateadd"("day",6,"WeekStartDate") AS "WeekEndDate",
    (SELECT "count"("vacancyid") FROM "vacancy" KEY JOIN "employment" WHERE
"EntryDate" BETWEEN "WeekStartDate" AND "WeekEndDate" AND
"employment"."companyid" = any(SELECT "companyid" FROM "Cos")) AS
"NewVacanciesAll",
    (SELECT "count"("vacancyid") FROM "vacancy" KEY JOIN "employment" WHERE
"EntryDate" BETWEEN "WeekStartDate" AND "WeekEndDate" AND
"employment"."companyid" = any(SELECT "companyid" FROM "Cos") AND
"vacancy"."temp" = 1) AS "NewVacanciesTemp",
    "NewVacanciesAll"-"NewVacanciesTemp" AS "NewVacanciesPerm",
    (SELECT "count"("placementid") FROM "placement" KEY JOIN "employment"
WHERE "PlaceDate" BETWEEN "WeekStartDate" AND "WeekEndDate" AND
```



```
"employment"."companyid" = any(SELECT "companyid" FROM "Cos")) AS
"NewPlacementsAll",
    (SELECT "count"("placementid") FROM "placement" KEY JOIN "employment"
WHERE "PlaceDate" BETWEEN "WeekStartDate" AND "WeekEndDate" AND
"employment"."companyid" = any(SELECT "companyid" FROM "Cos") AND
"employment"."temp" = 1) AS "NewPlacementsTemp",
    "NewPlacementsAll" - "NewPlacementsTemp" AS "NewPlacementsPerm"
FROM "rowgenerator" AS "a" CROSS JOIN "rowgenerator" AS "b"
WHERE "Serial" < "pWeeks"
ORDER BY "Serial" ASC
END
GO

COMMENT TO PRESERVE FORMAT ON PROCEDURE "pears"."NetReportClientStats" IS
{CREATE PROCEDURE pears."NetReportClientStats"(IN pWebUserID CHAR(20),IN
Start_Date__d CHAR(20) DEFAULT NULL,IN Weeks__i CHAR(20) DEFAULT NULL)
RESULT(Serial__H INTEGER,Week_Start_Date__DX1Z DATE,Week_End_Date__DH
DATE,New_Vacancies__GRT INTEGER,New_Vacancies_Temp__RT
INTEGER,New_Vacancies_Perm__RT INTEGER,New_Placements__GRT
INTEGER,New_Placements_Temp__RT INTEGER,New_Placements_Perm__RT INTEGER)
BEGIN
    DECLARE pWeeks INTEGER;
    DECLARE pStartDate DATE;
    DECLARE LOCAL TEMPORARY TABLE Cos(
        CompanyID CHAR(20) NOT NULL,
        PRIMARY KEY(CompanyID),
        ) NOT transactional;
    SET pWeeks=isNull(NULLIF(TRIM(Weeks__I),''),52);
    SET pStartDate=IQXNetStringToDate(Start_Date__D);
    IF pStartDate IS NULL THEN
        SET pStartDate=dateadd(week,-52,CURRENT DATE)
    END IF;
    INSERT INTO Cos( CompanyID) SELECT DISTINCT companyid FROM employment KEY
JOIN iqxnetuserlink WHERE iqxnetuserid = pWebUserID;
    SELECT(a.row_num-1)*255+(b.row_num-1) AS Serial,
        dateadd(week,Serial,pStartDate) AS WeekStartDate,
        dateadd(DAY,6,WeekStartDate) AS WeekEndDate,
        (SELECT COUNT(vacancyid) FROM vacancy KEY JOIN employment WHERE
EntryDate BETWEEN WeekStartDate AND WeekEndDate AND employment.companyid =
any(SELECT companyid FROM Cos)) AS NewVacanciesAll,
        (SELECT COUNT(vacancyid) FROM vacancy KEY JOIN employment WHERE
EntryDate BETWEEN WeekStartDate AND WeekEndDate AND employment.companyid =
any(SELECT companyid FROM Cos) AND vacancy.temp = 1) AS NewVacanciesTemp,
        NewVacanciesAll-NewVacanciesTemp AS NewVacanciesPerm,
        (SELECT COUNT(placementid) FROM placement KEY JOIN employment WHERE
PlaceDate BETWEEN WeekStartDate AND WeekEndDate AND employment.companyid =
any(SELECT companyid FROM Cos)) AS NewPlacementsAll,
        (SELECT COUNT(placementid) FROM placement KEY JOIN employment WHERE
```



```
PlaceDate BETWEEN WeekStartDate AND WeekEndDate AND employment.companyid =  
any(SELECT companyid FROM Cos) AND employment.temp = 1) AS  
NewPlacementsTemp,  
    NewPlacementsAll-NewPlacementsTemp AS NewPlacementsPerm  
FROM rowgenerator AS a CROSS JOIN rowgenerator AS b  
WHERE Serial < pWeeks ORDER BY  
Serial ASC  
END  
}
```

From:

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

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