



pears.EnsurePlacementForShift



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

Original SQL

```
CREATE PROCEDURE "pears"."EnsurePlacementForShift"(  
    /* Application Maintained Function / Procedure - DO NOT EDIT*/  
    IN "shiftid" CHAR(20),IN "vacid" CHAR(20),IN "persid" CHAR(20),IN  
    "shiftdate" DATE )  
BEGIN  
    DECLARE "placid" CHAR(20);  
    DECLARE "compid" CHAR(20);  
    DECLARE "pos" CHAR(50);  
    DECLARE "clientdept" CHAR(30);  
    DECLARE "deptid" CHAR(20);  
    DECLARE "contref" CHAR(20);  
    DECLARE "tref" CHAR(50);  
    DECLARE "curr" CHAR(3);  
    IF NOT EXISTS(SELECT "placement"."placementid" FROM "placement" KEY JOIN  
        "employment" WHERE "placement"."vacancyid" = "vacid" AND  
        "employment"."personid" = "persid") THEN  
        SELECT  
            "vacancy"."contractref","vacancy"."theirref","vacancy"."departmentid","vacan  
            cy"."position","vacancy"."clientdepartment","vacancy"."currency","employment  
            "."companyid"  
            INTO "contref","tref","deptid","pos","clientdept","curr","compid" FROM  
            "vacancy" KEY JOIN "employment" WHERE "vacancy"."vacancyid" = "vacid";  
        SET "placid" = "uniquekey"('X');  
        INSERT INTO "employment"(  
            "employmentid","companyid","personid","position","department","startdate","l  
            eavedate","temp","concurrent" ) VALUES  
            (  
            "placid","compid","persid","pos","clientdept","shiftdate","shiftdate",1,1 )  
            ;  
        INSERT INTO "placement"(  
            "placementid","employmentid","vacancyid","departmentid","staffid","contractr  
            ef","theirref","placedate","temp",  
            "daysperweek","currency" ) VALUES(  
            "placid","placid","vacid","deptid","userstaffid","contref","tref",CURRENT  
            DATE,1,5,"curr" ) ;
```



```
UPDATE "progress" JOIN "status" ON "progress"."status" =
"status"."status" AND "status"."type" = 'R' SET "progress"."status" =
'X',"progress"."actiondate" = NULL,"progress"."placementid" = "placid"
WHERE "progress"."vacancyid" = "vacid" AND "progress"."personid" =
"persid" AND "isnull"("status"."final",0) = 0 AND "progress"."placementid"
IS NULL
END IF
END
GO

COMMENT TO PRESERVE FORMAT ON PROCEDURE "pears"."EnsurePlacementForShift" IS
{CREATE PROCEDURE EnsurePlacementForShift

/* Application Maintained Function / Procedure - DO NOT EDIT*/

(IN shiftid CHAR(20),IN vacid CHAR(20),IN persid CHAR(20),IN shiftdate DATE)
BEGIN
    DECLARE placid CHAR(20);
    DECLARE compid CHAR(20);
    DECLARE pos CHAR(50);
    DECLARE clientdept CHAR(30);
    DECLARE deptid CHAR(20);
    DECLARE contref CHAR(20);
    DECLARE tref CHAR(50);
    DECLARE curr CHAR(3);
    IF NOT EXISTS (SELECT placement.placementid FROM placement KEY JOIN
employment WHERE placement.vacancyid = vacid AND employment.personid =
persid) THEN
        SELECT
vacancy.contractref,vacancy.theirref,vacancy.departmentid,vacancy.position,v
acancy.clientdepartment, vacancy.currency, employment.companyid
        INTO contref, tref, deptid, pos, clientdept, curr, compid FROM
vacancy KEY JOIN employment WHERE vacancy.vacancyid = vacid;
        SET placid = uniquekey('X');
        INSERT INTO employment
(employmmentid,companyid,personid,POSITION,department,startdate,leavedate,tem
p,concurrent) VALUES
(placid,compid,persid,pos,clientdept,shiftdate,shiftdate,1,1);
        INSERT INTO placement
(placementid,employmentid,vacancyid,departmentid,staffid,contractref,theirre
f,placedate,temp,
daysperweek,currency) VALUES
(placid,placid,vacid,deptid,userstaffid,contref,tref,CURRENT DATE,1,5,curr);
        UPDATE progress JOIN STATUS ON progress.status=STATUS.status AND
STATUS.type='R' SET progress.status='X',progress.actiondate =
NULL,progress.placementid = placid
        WHERE progress.vacancyid = vacid AND progress.personid = persid AND
isnull(STATUS.final,0)=0 AND progress.placementid IS NULL
```



```
END IF  
END  
}
```

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