



pears.AWRInsertWeekly



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

Original SQL

```
CREATE PROCEDURE "pears"."AWRInsertWeekly"(  
    /* Application Maintained Function / Procedure - DO NOT EDIT*/  
    IN "StartDate" DATE,IN "enddate" DATE,IN "AWRtype" CHAR(1),IN "IDtype"  
    CHAR(1),IN "PersonorCompanyid" CHAR(20),IN @AWRJobMasterid CHAR(20),IN  
    @notes long VARCHAR,IN "tsid" CHAR(20) DEFAULT NULL )  
BEGIN  
    DECLARE "AWRAct" INTEGER;  
    DECLARE "StartPeriod" INTEGER;  
    DECLARE "EndPeriod" INTEGER;  
    // init  
    SET "StartPeriod" = "weekcontaining"("startdate");  
    SET "EndPeriod" = "weekcontaining"("enddate");  
    IF "IDType" = 'P' THEN  
        SELECT "AWRAction" INTO "AWRAct" FROM "tempshiftunavailablereason" WHERE  
"tempshiftunavailablereasonid" = "AWRtype"  
    END IF;  
    // loop  
    while "StartPeriod" <= "EndPeriod" loop  
        CASE "IDtype" WHEN 'C' THEN  
            IF NOT EXISTS(SELECT * FROM "AWRWeeklyDetail" WHERE "companyid" =  
"PersonorCompanyid" AND "period" = "StartPeriod" AND "qualtype" = 1 AND  
"AWRreason" = "AWRtype") THEN  
                INSERT INTO "AWRWeeklyDetail"(  
"AWRWeeklyDetailID","companyid","period","QualType",  
                "AWRreason","WhoEntered","notes" ) VALUES(  
"uniquekey"('x'),"PersonorCompanyid","StartPeriod",1,  
                "AWRtype","userstaffid",@notes )  
            END IF WHEN 'P' THEN  
            IF NOT EXISTS(SELECT * FROM "AWRWeeklyDetail" WHERE "personid" =  
"PersonorCompanyid" AND "period" = "StartPeriod" AND "qualtype" = "AWRAct"  
AND "AWRreason" = "AWRtype") THEN  
                INSERT INTO "AWRWeeklyDetail"(  
"AWRWeeklyDetailID","personid","period","QualType",  
                "AWRreason","WhoEntered","notes" ) VALUES(  
"uniquekey"('x'),"PersonorCompanyid","StartPeriod","AWRAct",
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        "AWRtype","userstaffid",@notes )
    END IF WHEN 'H' THEN
    IF NOT EXISTS(SELECT * FROM "AWRWeeklyDetail" WHERE "personid" =
"PersonorCompanyid" AND "period" = "StartPeriod" AND "qualtype" = 1 AND
"AWRreason" = 'Â¬') THEN
        INSERT INTO "AWRWeeklyDetail"(
"AWRWeeklyDetailID","personid","period","QualType",
        "AWRreason","WhoEntered","notes" ) VALUES(
"uniquekey"('x'),'PersonorCompanyid',"StartPeriod",1,'Â¬',
        "userstaffid",@notes )
    END IF WHEN 'T' THEN
    INSERT INTO "AWRWeeklyDetail"(
"AWRWeeklyDetailID","AWRJobMasterid","period","QualType",
        "AWRreason","WhoEntered","notes","TempTimesheetID" ) VALUES(
"uniquekey"('x'),@AWRJobMasterid,"StartPeriod",2,'',
        "userstaffid",@notes,"tsid" )
    WHEN 'O' THEN
    IF NOT EXISTS(SELECT * FROM "AWRWeeklyDetail" WHERE "AWRJobMasterid" =
@AWRJobMasterid AND "period" = "StartPeriod" AND "qualtype" = 2 AND
"AWRreason" = "AWRtype") THEN
        INSERT INTO "AWRWeeklyDetail"(
"AWRWeeklyDetailID","AWRJobMasterid","period","QualType",
        "AWRreason","WhoEntered","notes" ) VALUES(
"uniquekey"('x'),@AWRJobMasterid,"StartPeriod",2,
        "AWRtype","userstaffid",@notes )
    END IF
    END CASE;
    SET "StartPeriod" =
"weekcontaining"("dateadd"("week",1,"weekenddate"("truncnum"("StartPeriod"/1
00,0),"remainder"("StartPeriod",100))))
    END loop
-- AWRtype = Unavailability type
-- IDtype = P - person, C - company, O - other agency work H - holiday T -
timesheet
-- person types insert personid jury service etc records
-- company types insert companyid shutdown/strike records
-- use passed one for other agency work and insert records
-- called by
-- 1 trigger on tempshift unavailability entry
-- 2 company add AWR data button
-- 3 person add AWR data button
END
GO

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

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



```
(IN StartDate DATE,IN enddate DATE,IN AWRtype CHAR(1),IN IDtype CHAR(1),IN
PersonorCompanyid CHAR(20),IN @AWRJobMasterid CHAR(20), IN @notes long
VARCHAR, IN tsid CHAR(20) DEFAULT NULL)
BEGIN
    DECLARE AWRAct INTEGER;
    DECLARE StartPeriod INTEGER;
    DECLARE EndPeriod INTEGER;
    // init
    SET StartPeriod=weekcontaining(startdate);
    SET EndPeriod=weekcontaining(enddate);
    IF IDtype = 'P' THEN
        SELECT AWRAction INTO AWRAct FROM tempshiftunavailablereason WHERE
tempshiftunavailablereasonid = AWRtype
    END IF;
    // loop
    while StartPeriod <= EndPeriod loop
        CASE IDtype WHEN 'C' THEN
            IF NOT EXISTS(SELECT * FROM AWRWeeklyDetail WHERE companyid =
PersonorCompanyid AND period = StartPeriod AND qualtype = 1 AND AWRreason =
AWRtype) THEN
                INSERT INTO AWRWeeklyDetail(
AWRWeeklyDetailID,companyid,period,QualType,
                AWRreason,WhoEntered, notes) VALUES(
uniquekey('x'),PersonorCompanyid,StartPeriod,1,
                AWRtype,userstaffid, @notes)
            END IF WHEN 'P' THEN
                IF NOT EXISTS(SELECT * FROM AWRWeeklyDetail WHERE personid =
PersonorCompanyid AND period = StartPeriod AND qualtype = AWRAct AND
AWRreason = AWRtype) THEN
                    INSERT INTO AWRWeeklyDetail(
AWRWeeklyDetailID,personid,period,QualType,
                    AWRreason,WhoEntered, notes) VALUES(
uniquekey('x'),PersonorCompanyid,StartPeriod,AWRAct,
                    AWRtype,userstaffid, @notes)
                END IF WHEN 'H' THEN
                    IF NOT EXISTS(SELECT * FROM AWRWeeklyDetail WHERE personid =
PersonorCompanyid AND period = StartPeriod AND qualtype = 1 AND AWRreason =
'Â-') THEN
                        INSERT INTO AWRWeeklyDetail(
AWRWeeklyDetailID,personid,period,QualType,
                        AWRreason,WhoEntered, notes) VALUES(
uniquekey('x'),PersonorCompanyid,StartPeriod,1,'Â-',
                        userstaffid, @notes)
                    END IF WHEN 'T' THEN
                        INSERT INTO AWRWeeklyDetail(
AWRWeeklyDetailID,AWRJobMasterid,period,QualType,
                        AWRreason,WhoEntered, notes, TempTimesheetID) VALUES(
```



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uniquekey('x'),@AWRJobMasterid,StartPeriod,2,'`',
    userstaffid, @notes, tsid)
    WHEN '0' THEN
        IF NOT EXISTS(SELECT * FROM AWRWeeklyDetail WHERE AWRJobMasterid =
@AWRJobMasterid AND period = StartPeriod AND qualtype = 2 AND AWRreason =
AWRType) THEN
            INSERT INTO AWRWeeklyDetail(
AWRWeeklyDetailID,AWRJobMasterid,period,QualType,
            AWRreason,WhoEntered,notes) VALUES(
uniquekey('x'),@AWRJobMasterid,StartPeriod,2,
            AWRtype,userstaffid, @notes)
        END IF
    END CASE
;
SET
StartPeriod=weekcontaining(dateadd(week,1,weekenddate(truncnum(StartPeriod/1
00,0),remainder(StartPeriod,100))))
END loop
-- AWRtype = Unavailability type
-- IDtype = P - person, C - company, O - other agency work H - holiday T -
timesheet
-- person types insert personid jury service etc records
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-- use passed one for other agency work and insert records
-- called by
-- 1 trigger on tempshift unavailability entry
-- 2 company add AWR data button
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END
}
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