



pears.GetCascadeTime



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

Original SQL

```
CREATE FUNCTION "pears"."GetCascadeTime"(  
    /* Application Maintained Function / Procedure - DO NOT EDIT*/  
    IN "compid" CHAR(20),IN "vacid" CHAR(20),IN "entrytime" TIMESTAMP,IN  
    "shifttime" TIMESTAMP,IN "casctime" TIMESTAMP,IN "requestlevel" SMALLINT )  
RETURNS TIMESTAMP  
BEGIN  
    DECLARE "rv" TIMESTAMP;  
    DECLARE "frm" CHAR(1);  
    DECLARE "mins" DOUBLE;  
    DECLARE "fnc" CHAR(100);  
    SET "rv" = NULL;  
    SELECT FIRST  
    "hoursfrom","isnull"("cascadehours",0.0)*60.0,"customfunction" INTO  
    "frm","mins","fnc" FROM "cascaderule" WHERE "vacancyid" = "vacid" AND  
    "cascadelevel" = "requestlevel" AND "isnull"("vacancyrule",0) = 0;  
    IF "frm" IS NULL THEN  
        SELECT FIRST  
        "hoursfrom","isnull"("cascadehours",0.0)*60.0,"customfunction" INTO  
        "frm","mins","fnc" FROM "cascaderule" WHERE "companyid" = "compid" AND  
        "vacancyid" IS NULL AND "cascadelevel" = "requestlevel" AND  
        "isnull"("vacancyrule",0) = 0  
    END IF;  
    CASE "frm" WHEN 'E' THEN  
        SET "rv" = "dateadd"("minute","mins","entrytime") WHEN 'S' THEN  
        SET "rv" = "dateadd"("minute",0-"mins","shifttime") WHEN 'C' THEN  
        SET "rv" = "dateadd"("minute","mins","casctime") WHEN 'X' THEN  
        SET "rv" = "dateadd"("year",150,CURRENT TIMESTAMP) WHEN 'O' THEN  
        BEGIN  
            EXECUTE IMMEDIATE "string"('set  
rv=', "fnc", '(compid,vacid,entrytime,shifttime,casctime,requestlevel)')  
        exception  
            WHEN others THEN  
                SET "rv" = "dateadd"("year",150,CURRENT TIMESTAMP)  
        END  
    END CASE;
```



```
RETURN "rv"  
END
```

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