



pears.GetCascadeTime



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

Original SQL

```
COMMENT TO PRESERVE FORMAT ON PROCEDURE "pears"."GetCascadeTime" IS
{CREATE FUNCTION 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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Last update: **2026/08/07 19:24**

