



pears.EntityRateFilter



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

Original SQL

```
CREATE FUNCTION "pears"."EntityRateFilter"( IN "FilterNo" SMALLINT,IN
"WeekNo" INTEGER,IN "VacID" CHAR(20),IN "PersID" CHAR(20),IN "PlacID"
CHAR(20),IN "ShiftID" CHAR(20) )
RETURNS CHAR(4)
BEGIN
    DECLARE "rv" CHAR(4);
    DECLARE "qual" INTEGER;
    -- Used to filter the rate tables
    -- Return null if specified FilterNo is not applicable to this entity
    SET "rv" = NULL;
    IF "filterno" = 1 THEN -- AWR
        IF "weekno" IS NULL THEN
            RETURN NULL -- Filter only applied in timesheet entry
        END IF;
        SET "qual" =
"AWRQualified"(NULL,"WeekNo","VacID","PersID","PlacID","ShiftID");
        IF "qual" IS NULL THEN
            RETURN NULL
        ELSE IF "qual" = 0 THEN
            RETURN 'N'
        ELSE
            RETURN 'Y'
        END IF END IF END IF;
    IF "filterno" = 2 THEN -- Ltd Co.
        IF "trim"("isnull"("persid",'')) <> '' THEN -- Note empty parameters
cannot be relied upon to be null
            IF EXISTS(SELECT * FROM "pay_employee" WHERE "personid" = "persid" AND
"taxmethod" = 2) THEN
                SET "rv" = 'Y'
            ELSE
                SET "rv" = 'N'
            -- If persid not supplied then leave rv as NULL for don't know
        END IF END IF END IF;
    IF "filterno" = 3 THEN
        RETURN "EntitySpeciality"("VacID","PersID","PlacID","ShiftID")
    END IF;
```



```
END IF;  
RETURN "rv"  
END
```

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