



pears.PlacementDayHours



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

Original SQL

```
CREATE FUNCTION "pears"."PlacementDayHours"(  
  /* Application Maintained Function / Procedure - DO NOT EDIT*/  
  IN "bProcess" tinyint, IN "placid" CHAR(20), IN "pdate" DATE, IN "startdate"  
DATE, IN "enddate" DATE )  
RETURNS CHAR(10)  
BEGIN  
  DECLARE "bcanc" tinyint;  
  DECLARE "scancid" CHAR(10);  
  DECLARE "nhrs" REAL;  
  DECLARE "d" SMALLINT;  
  DECLARE "bdayticked" tinyint;  
  IF "isnull"("bProcess", 0) = 0 THEN  
    RETURN ''  
  END IF;  
  IF "pdate" < "startdate" THEN  
    RETURN ''  
  END IF;  
  IF "pdate" > "enddate" THEN  
    RETURN ''  
  END IF;  
  SELECT FIRST  
  "v"."WorkCancelled", "isnull"("r"."shortcode", "v"."TempShiftCancelReasonID"),  
  "v"."WorkHours" INTO "bcanc", "scancid",  
    "nhrs" FROM "PlacementDayVariation" AS "v" KEY LEFT OUTER JOIN  
  "tempshiftcancelreason" AS "r"  
    WHERE "v"."placementid" = "placid" AND "v"."VariationDate" = "pdate";  
  IF "bcanc" = 1 THEN  
    RETURN "isnull"("scancid", 'C')  
  END IF;  
  IF "nhrs" IS NOT NULL THEN  
    RETURN "nhrs"  
  END IF;  
  SET "d" = "dow"("pdate")-1;  
  SELECT (CASE "d" WHEN 0 THEN "worksunday" WHEN 1 THEN "workmonday" WHEN 2  
THEN "worktuesday" WHEN 3 THEN "workwednesday" WHEN 4 THEN "workthursday"
```



```
WHEN 5 THEN "workfriday" WHEN 6 THEN "worksaturday" END),  
    "worknormalhours" INTO "bdayticked", "nhrs" FROM "placement" WHERE  
"placementid" = "placid";  
    IF "bdayticked" = 1 THEN  
        RETURN "nhrs"  
    END IF;  
    RETURN ''  
END
```

From:

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