



pears.GetShiftStateBookedDescriptionPlus



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

Original SQL

```
CREATE FUNCTION "pears"."GetShiftStateBookedDescriptionPlus"(  
  /* Application Maintained Function / Procedure - DO NOT EDIT*/  
  IN "sid" CHAR(20),IN "pid" CHAR(20),IN "ddate" DATE )  
RETURNS CHAR(70)  
BEGIN  
  DECLARE "rv" CHAR(70);  
  DECLARE "s1" CHAR(1);  
  DECLARE "p1" SMALLINT;  
  DECLARE "px" SMALLINT;  
  DECLARE "punf" SMALLINT;  
  DECLARE "pprov" SMALLINT;  
  DECLARE "pbkd" SMALLINT;  
  DECLARE "pcanc" SMALLINT;  
  DECLARE "pwkd" SMALLINT;  
  SET "punf" = 0;  
  SET "pprov" = 0;  
  SET "pbkd" = 0;  
  SET "pcanc" = 0;  
  SET "pwkd" = 0;  
  SET "s1" = ' ';  
  SET "p1" = 0;  
  FOR "fetchfor" AS "fetchcursor" no scroll cursor FOR  
    SELECT "s"."state" AS "shiftstatus","isnull"("s"."clientconfirmed",0) AS  
"cliconf" FROM "tempshift" AS "s" WHERE "s"."vacancyid" = "sid" AND  
"s"."personid" = "pid" AND "s"."shiftdate" = "ddate" FOR READ ONLY do  
    SET "px" = 0;  
    CASE "shiftstatus" WHEN 'X' THEN  
      SET "px" = 10;  
      SET "punf" = "punf"+1 WHEN 'Y' THEN  
      SET "px" = 9;  
      SET "punf" = "punf"+1 WHEN 'P' THEN  
      SET "px" = 8;  
      SET "pprov" = "pprov"+1 WHEN 'C' THEN  
      IF "cliconf" = 0 THEN  
        SET "px" = 7;
```



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        SET "pcanc" = "pcanc"+1
    END IF WHEN 'B' THEN
    SET "px" = 6;
    SET "pbkd" = "pbkd"+1 WHEN 'W' THEN
    SET "px" = 5;
    SET "pwkd" = "pwkd"+1
END CASE;
IF "px" > "p1" THEN
    SET "s1" = "shiftstatus";
    SET "p1" = "px"
END IF END FOR;
SET "rv" = "s1";
IF "punf" > 0 THEN
    SET "rv" = "rv"+"trim"("str"("punf"))+'U '
END IF;
IF "pprov" > 0 THEN
    SET "rv" = "rv"+"trim"("str"("pprov"))+'P '
END IF;
IF "pbkd" > 0 THEN
    SET "rv" = "rv"+"trim"("str"("pbkd"))+'B '
END IF;
IF "pwkd" > 0 THEN
    SET "rv" = "rv"+"trim"("str"("pwkd"))+'W '
END IF;
IF "pcanc" > 0 THEN
    SET "rv" = "rv"+"trim"("str"("pcanc"))+'C '
END IF;
SET "rv" = "rv"+'   '; -- Extra spaces to stop ellipsis malfunction on
grid display
RETURN "rv"
END
```

From:

<https://iqxusers.co.uk/iqxhelp/> - iqx

Permanent link:

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