



pears.GetShiftLength



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

Original SQL

```
CREATE FUNCTION "pears"."GetShiftLength"(  
  /* Application Maintained Function / Procedure - DO NOT EDIT*/  
  IN @TimeFrom TIME, IN @TimeTo TIME,  
  IN @BreakMinutes SMALLINT DEFAULT 0 )  
RETURNS DOUBLE  
BEGIN  
  DECLARE "ShiftLength" DOUBLE;  
  IF @TimeTo > @TimeFrom THEN  
    SET "ShiftLength" = (CAST("datediff"("minute",@TimeFrom,@TimeTo) AS  
DOUBLE) - "isnull"(@BreakMinutes,0))/60.0  
  ELSE  
    SET "ShiftLength" = (CAST("datediff"("minute",@TimeFrom,'00:00:00') AS  
DOUBLE)+1440.0+CAST("datediff"("minute",'00:00:00',@TimeTo) AS DOUBLE) -  
"isnull"(@BreakMinutes,0))/60.0  
  END IF;  
  RETURN "ShiftLength"  
END
```

From:
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