



pears.GetShiftLength



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"."GetShiftLength" IS
{CREATE FUNCTION 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:
<https://iqxusers.co.uk/iqxhelp/> - iqx

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Last update: 2026/08/07 19:24

