



pears.EBTimeSheetLine



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

Description

Expense Benefit timesheet line

Columns

Column	Type	Null	Default	Comment
EBTimeSheetLineID	char(20)	NOT NULL		
EBTimeSheetID	char(20)	NOT NULL		
EBPayBandID	char(20)	NOT NULL		
LineNumber	smallint	NULL		
UnitsPaid	double	NULL	0	
UnitsCharged	double	NULL	0	
PayRate	double	NULL	0	
ChargeRate	double	NULL	0	
Description	long varchar	NULL		
Grade	char(4)	NULL		

Primary Key

- EBTimeSheetLineID

Foreign Keys

Constraint	Columns	References	Delete/update action
EBTimeSheet	EBTimeSheetID	pears.EBTimeSheet (EBTimeSheetID)	NOT NULL;
EBPayBand	EBPayBandID	pears.EBPayBand (EBPayBandID)	NOT NULL;

Referenced By

- No incoming foreign keys found.



Indexes

- No indexes found.

Triggers

Name	Timing	Event
EBTimesheetLine_Insert	before	insert order 1

Original SQL

```
-- IQX database structure split by table
-- Source: IQXDatabaseStructure - with comments.sql
-- Table: "pears"."EBTimeSheetLine"
-- Table comment: Expense Benefit timesheet line
-- Statement count: 6

CREATE TABLE "pears"."EBTimeSheetLine" (
    "EBTimeSheetLineID"          CHAR(20) NOT NULL
    , "EBTimeSheetID"             CHAR(20) NOT NULL
    , "EBPayBandID"               CHAR(20) NOT NULL
    , "LineNumber"                SMALLINT NULL
    , "UnitsPaid"                 DOUBLE NULL DEFAULT 0
    , "UnitsCharged"              DOUBLE NULL DEFAULT 0
    , "PayRate"                   DOUBLE NULL DEFAULT 0
    , "ChargeRate"                DOUBLE NULL DEFAULT 0
    , "Description"               long VARCHAR NULL
    , "Grade"                     CHAR(4) NULL
    , PRIMARY KEY ("EBTimeSheetLineID" ASC)
)
GO

COMMENT ON TABLE "pears"."EBTimeSheetLine" IS
    'Expense Benefit timesheet line'
GO

ALTER TABLE "pears"."EBTimeSheetLine"
    ADD NOT NULL FOREIGN KEY "EBTimeSheet" ("EBTimeSheetID" ASC)
    REFERENCES "pears"."EBTimeSheet" ("EBTimeSheetID")
GO

ALTER TABLE "pears"."EBTimeSheetLine"
```



```
ADD NOT NULL FOREIGN KEY "EBPayBand" ("EBPayBandID" ASC)
REFERENCES "pears"."EBPayBand" ("EBPayBandID")
GO

CREATE TRIGGER "EBTimesheetLine_Insert" BEFORE INSERT ORDER 1 ON
"pears"."EBTimeSheetLine"
REFERENCING NEW AS "new_line"
FOR each ROW
WHEN("new_line"."linenumber" IS NULL)
BEGIN
    SET "new_line"."linenumber" = "isnull"((SELECT "max"("linenumber") FROM
"EBtimesheetline" WHERE "EBtimesheetid" = "new_line"."EBtimesheetid"),0)+1
END
GO

COMMENT TO PRESERVE FORMAT ON TRIGGER
"pears"."EBTimeSheetLine"."EBTimesheetLine_Insert" IS
{CREATE TRIGGER EBTimesheetLine_Insert
    BEFORE INSERT ORDER 1 ON
pears.EBTimeSheetLine
REFERENCING NEW AS new_line
FOR each ROW
WHEN(new_line.linenumber IS NULL)
BEGIN
    SET new_line.linenumber=isnull((SELECT MAX(linenumber) FROM
EBtimesheetline WHERE EBtimesheetid = new_line.EBtimesheetid),0)+1
END
}
GO
```

From:

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

Permanent link:

https://iqxusers.co.uk/iqxhelp/doku.php?id=database:tables:pears_ebtimesheetline

Last update: 2026/08/07 19:24

