



pears.TempProvTimeSheet



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

Description

Headers for provisional timesheets.

Columns

Column	Type	Null	Default	Comment
TempProvTimeSheetID	char(20)	NOT NULL		
PlacementID	char(20)	NULL		
PersonID	char(20)	NULL		
VacancyID	char(20)	NULL		
TempDeskID	char(20)	NULL		
Period	integer	NOT NULL		
PeriodLength	char(1)	NOT NULL		Week or Month
CorrectionFlag	smallint	NULL	0	Non zero if this was to correct errors
Description	long varchar	NULL		
ExtNumber	integer	NULL	0	For E-Timesheets
TransferBatch	integer	NULL		
TempJobTypeID	char(20)	NULL		
TheirRef	char(50)	NULL		
ExternalTimesheetReference	char(20)	NULL		
ExternalInvoiceReference	char(20)	NULL		
SerialNumber	char(12)	NULL		
ScanPathFilename	char(250)	NULL		
Orientation	smallint	NULL		
DispatchDate	timestamp	NULL		
DispatchMethod	char(4)	NULL		
ImageBlobID	char(20)	NULL		
ImageApproved	tinyint	NOT NULL	0	
WhenEntered	timestamp	NULL	current timestamp	



Primary Key

- TempProvTimeSheetID

Foreign Keys

Constraint	Columns	References	Delete/update action
Placement	PlacementID	pears.Placement (placementid)	
Person	PersonID	pears.Person (personid)	
Vacancy	VacancyID	pears.vacancy (vacancyid)	
TempDesk	TempDeskID	pears.tempdesk (tempdeskid)	
TempJobType	TempJobTypeID	pears.TempJobType (TempJobTypeID)	ON DELETE SET NULL

Referenced By

Table	Constraint	Columns	Referenced columns
pears.PDFExtraDocument	TempProvTimesheet	TempProvTimesheetID	TempProvTimeSheetID
pears.TempProvTimeSheetHistory	TempProvTimeSheet	TempProvTimeSheetID	TempProvTimeSheetID
pears.TempProvTimeSheetLine	TempProvTimeSheet	TempProvTimeSheetID	TempProvTimeSheetID
pears.TempProvTimeSheetShift	TempProvTimeSheet	TempProvTimeSheetID	TempProvTimeSheetID
pears.TimesheetApprovallink	TempProvTimeSheet	tempprovtimesheetid	TempProvTimeSheetID
pears.TimesheetSignature	TempProvTimeSheet	TempProvTimeSheetID	TempProvTimeSheetID
pears.TSQueryLog	TempProvTimeSheet	TempProvTimeSheetID	TempProvTimeSheetID

Indexes

Name	Type	Columns	Detail
TempProvTimeSheet_Period	Index	Period	
TempProvTimeSheet_ExtNumber	Index	ExtNumber	
TempProvTimeSheet_SerialNumber	Index	SerialNumber	
TempProvTimeSheet_ImageBlobID	Index	ImageBlobID	
TempProvTimeSheet_ScanPathFilename	Index	ScanPathFilename	

Triggers

Name	Timing	Event
TempProvTimeSheet_insert	before	insert order 1
TempProvTimeSheet_update	before	update order 1

Original SQL

```
-- IQX database structure split by table
```



```
-- Source: IQXDatabaseStructure - with comments.sql
-- Table: "pears"."TempProvTimeSheet"
-- Table comment: Headers for provisional timesheets.
-- Statement count: 19

CREATE TABLE "pears"."TempProvTimeSheet" (
    "TempProvTimeSheetID"          CHAR(20) NOT NULL
    , "PlacementID"                 CHAR(20) NULL
    , "PersonID"                   CHAR(20) NULL
    , "VacancyID"                  CHAR(20) NULL
    , "TempDeskID"                 CHAR(20) NULL
    , "Period"                     INTEGER NOT NULL
    , "PeriodLength"               CHAR(1) NOT NULL
    , "CorrectionFlag"             SMALLINT NULL DEFAULT 0
    , "Description"                long VARCHAR NULL
    , "ExtNumber"                  INTEGER NULL DEFAULT 0
    , "TransferBatch"              INTEGER NULL
    , "TempJobTypeID"              CHAR(20) NULL
    , "TheirRef"                   CHAR(50) NULL
    , "ExternalTimesheetReference" CHAR(20) NULL
    , "ExternalInvoiceReference"   CHAR(20) NULL
    , "SerialNumber"               CHAR(12) NULL
    , "ScanPathFilename"           CHAR(250) NULL
    , "Orientation"                SMALLINT NULL
    , "DispatchDate"               TIMESTAMP NULL
    , "DispatchMethod"             CHAR(4) NULL
    , "ImageBlobID"                CHAR(20) NULL
    , "ImageApproved"              tinyint NOT NULL DEFAULT 0
    , "WhenEntered"                TIMESTAMP NULL DEFAULT CURRENT
TIMESTAMP
    , PRIMARY KEY ("TempProvTimeSheetID" ASC)
    , CONSTRAINT "InvalidPeriod" CHECK(("PeriodLength" = 'W' AND "Period"
REGEXP '^(?:19|20)[0-9][0-9](?:[0-0][1-9]|[1-4][0-9]|5[0-3])$')
OR("PeriodLength" = 'M' AND "Period" REGEXP
'^(?:19|20)[0-9][0-9](?:[0-0][1-9]|[1][1-2])$'))
)
GO

COMMENT ON COLUMN "pears"."TempProvTimeSheet"."PeriodLength" IS
    'Week or Month'
GO

COMMENT ON COLUMN "pears"."TempProvTimeSheet"."CorrectionFlag" IS
    'Non zero if this was to correct errors'
GO
```



```
COMMENT ON COLUMN "pears"."TempProvTimeSheet"."ExtNumber" IS  
    'For E-Timesheets'  
GO
```

```
COMMENT ON TABLE "pears"."TempProvTimeSheet" IS  
    'Headers for provisional timesheets.'  
GO
```

```
ALTER TABLE "pears"."TempProvTimeSheet"  
    ADD FOREIGN KEY "Placement" ("PlacementID" ASC)  
    REFERENCES "pears"."Placement" ("placementid")  
GO
```

```
ALTER TABLE "pears"."TempProvTimeSheet"  
    ADD FOREIGN KEY "Person" ("PersonID" ASC)  
    REFERENCES "pears"."Person" ("personid")  
GO
```

```
ALTER TABLE "pears"."TempProvTimeSheet"  
    ADD FOREIGN KEY "Vacancy" ("VacancyID" ASC)  
    REFERENCES "pears"."vacancy" ("vacancyid")  
GO
```

```
ALTER TABLE "pears"."TempProvTimeSheet"  
    ADD FOREIGN KEY "TempDesk" ("TempDeskID" ASC)  
    REFERENCES "pears"."tempdesk" ("tempdeskid")  
GO
```

```
ALTER TABLE "pears"."TempProvTimeSheet"  
    ADD FOREIGN KEY "TempJobType" ("TempJobTypeID" ASC)  
    REFERENCES "pears"."TempJobType" ("TempJobTypeID")  
    ON DELETE SET NULL  
GO
```

```
CREATE INDEX "TempProvTimeSheet_Period" ON "pears"."TempProvTimeSheet"  
    ( "Period" )  
GO
```

```
CREATE INDEX "TempProvTimeSheet_ExtNumber" ON "pears"."TempProvTimeSheet"
```



```
( "ExtNumber" )
GO

CREATE INDEX "TempProvTimeSheet_SerialNumber" ON "pears"."TempProvTimeSheet"
( "SerialNumber" )
GO

CREATE INDEX "TempProvTimeSheet_ImageBlobID" ON "pears"."TempProvTimeSheet"
( "ImageBlobID" )
GO

CREATE INDEX "TempProvTimeSheet_ScanPathFilename" ON
"pears"."TempProvTimeSheet"
( "ScanPathFilename" )
GO

CREATE TRIGGER "TempProvTimeSheet_insert" BEFORE INSERT ORDER 1 ON
"pears"."TempProvTimeSheet"
REFERENCING NEW AS "new_ts"
FOR each ROW
BEGIN
    SET "new_ts"."serialnumber" = "trim"("new_ts"."serialnumber");
    SET "new_ts"."theirref" = "trim"("new_ts"."theirref")
END
GO

COMMENT TO PRESERVE FORMAT ON TRIGGER
"pears"."TempProvTimeSheet"."TempProvTimeSheet_insert" IS
{CREATE TRIGGER TempProvTimeSheet_insert
    BEFORE INSERT ORDER 1
ON pears.TempProvTimeSheet
REFERENCING NEW AS new_ts
FOR each ROW
BEGIN
    SET new_ts.serialnumber = TRIM(new_ts.serialnumber);
    SET new_ts.theirref = TRIM(new_ts.theirref)
END
}
GO

CREATE TRIGGER "TempProvTimeSheet_update" BEFORE UPDATE ORDER 1 ON
"pears"."TempProvTimeSheet"
```



```
REFERENCING NEW AS "new_ts"
FOR each ROW
BEGIN
    SET "new_ts"."serialnumber" = "trim"("new_ts"."serialnumber");
    SET "new_ts"."theirref" = "trim"("new_ts"."theirref")
END
GO

COMMENT TO PRESERVE FORMAT ON TRIGGER
"pears"."TempProvTimeSheet"."TempProvTimeSheet_update" IS
{CREATE TRIGGER TempProvTimeSheet_update
    BEFORE UPDATE ORDER 1
ON pears.TempProvTimeSheet
REFERENCING NEW AS new_ts
FOR each ROW
BEGIN
    SET new_ts.serialnumber = TRIM(new_ts.serialnumber);
    SET new_ts.theirref = TRIM(new_ts.theirref)
END
}
GO
```

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

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