



pears.TempShiftTemplate



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

Description

Definitions of Shift Templates - allowing quick creation of shifts with all necessary timing - grade - skill etc information. Templates remain linked to the created shift.

Columns

Column	Type	Null	Default	Comment
TempShiftTemplateID	char(20)	NOT NULL		
DepartmentID	char(2)	NULL		
ClientTempShiftCode	char(12)	NULL		Allows standard shifts to be customised for clients or groups
TagLocation	char(1)	NULL		Essential skill in P General Questionnaire A Departmental Questionnaire
TagID	char(3)	NULL		For the essential skill
TagChoiceID	char(4)	NULL		For the essential skill
EssentialSkillGradeID	char(4)	NULL		Either grade choice from TagID or choice from GradeTagID
Description	char(50)	NOT NULL		
TimeFrom	time	NULL		
TimeTo	time	NULL		
Moveable	smallint	NULL	0	
Minutes	smallint	NULL		Fill if shorter spell within the timespan
BreakMinutes	smallint	NULL		
ReferenceRequired	char(1)	NULL		on <E>ntry, <C>onfirmation, <T>imesheet entry. Blank for not required
ClientMustConfirm	smallint	NULL	0	
GradeTagID	char(3)	NULL		If essential skill is NOT graded list
TempMustConfirm	smallint	NULL	0	
TempShiftTypeID	char(2)	NULL		
AnalysisCode	char(20)	NULL		
RecoveryHours	smallint	NULL	0	
ShiftOrderReasonRequired	smallint	NULL	0	Will prompt for order reason on new shifts



Column	Type	Null	Default	Comment
Defunct	smallint	NULL		
SortOrder	smallint	NULL		
ComplianceDomainID	char(20)	NULL		

Primary Key

- TempShiftTemplateID

Foreign Keys

Constraint	Columns	References	Delete/update action
department	DepartmentID	pears.Department (departmentid)	ON DELETE SET NULL
TempShiftType	TempShiftTypeID	pears.TempShiftType (TempShiftTypeID)	
ComplianceDomain	ComplianceDomainID	pears.ComplianceDomain (ComplianceDomainID)	ON DELETE SET NULL

Referenced By

Table	Constraint	Columns	Referenced columns
pears.ETipLog	TempShiftTemplate	tempshiftplanid	TempShiftTemplateID
pears.MasterRosterShift	TempShiftTemplate	TempShiftTemplateID	TempShiftTemplateID
pears.PersonShiftPreference	TempShiftTemplate	TempShiftTemplateID	TempShiftTemplateID
pears.TemplateGroupTemplate	TempShiftTemplate	TempShiftTemplateID	TempShiftTemplateID
pears.TempShift	TempShiftTemplate	TempShiftTemplateID	TempShiftTemplateID
pears.TempShiftPlan	TempShiftTemplate	TempShiftTemplateID	TempShiftTemplateID
pears.TempShiftTemplateAllowed	TempShiftTemplate	TempShiftTemplateID	TempShiftTemplateID
pears.VacancyEtip	TempShiftTemplate	TempShiftTemplateID	TempShiftTemplateID

Indexes

- No indexes found.

Triggers

- No triggers found.



Original SQL

```
-- IQX database structure split by table
-- Source: IQXDatabaseStructure - with comments.sql
-- Table: "pears"."TempShiftTemplate"
-- Table comment: Definitions of Shift Templates - allowing quick creation
of shifts with all necessary timing - grade - skill etc information.
Templates remain linked to the created shift.
-- Statement count: 14
```

```
CREATE TABLE "pears"."TempShiftTemplate" (
    "TempShiftTemplateID"          CHAR(20) NOT NULL
    , "DepartmentID"                CHAR(2)  NULL
    , "ClientTempShiftCode"         CHAR(12) NULL
    , "TagLocation"                 CHAR(1)  NULL
    , "TagID"                       CHAR(3)  NULL
    , "TagChoiceID"                 CHAR(4)  NULL
    , "EssentialSkillGradeID"       CHAR(4)  NULL
    , "Description"                 CHAR(50) NOT NULL
    , "TimeFrom"                    TIME      NULL
    , "TimeTo"                      TIME      NULL
    , "Moveable"                    SMALLINT NULL DEFAULT 0
    , "Minutes"                     SMALLINT NULL
    , "BreakMinutes"                SMALLINT NULL
    , "ReferenceRequired"           CHAR(1)  NULL
    , "ClientMustConfirm"           SMALLINT NULL DEFAULT 0
    , "GradeTagID"                  CHAR(3)  NULL
    , "TempMustConfirm"             SMALLINT NULL DEFAULT 0
    , "TempShiftTypeID"             CHAR(2)  NULL
    , "AnalysisCode"                CHAR(20) NULL
    , "RecoveryHours"               SMALLINT NULL DEFAULT 0
    , "ShiftOrderReasonRequired"    SMALLINT NULL DEFAULT 0
    , "Defunct"                     SMALLINT NULL
    , "SortOrder"                   SMALLINT NULL
    , "ComplianceDomainID"          CHAR(20) NULL
    , PRIMARY KEY ("TempShiftTemplateID" ASC)
)
GO

COMMENT ON COLUMN "pears"."TempShiftTemplate"."ClientTempShiftCode" IS
    'Allows standard shifts to be customised for clients or groups'
GO

COMMENT ON COLUMN "pears"."TempShiftTemplate"."TagLocation" IS
    'Essential skill in P General Questionnaire A Departmental
```



Questionnaire'

GO

COMMENT ON COLUMN "pears"."TempShiftTemplate"."TagID" IS
'For the essential skill'

GO

COMMENT ON COLUMN "pears"."TempShiftTemplate"."TagChoiceID" IS
'For the essential skill'

GO

COMMENT ON COLUMN "pears"."TempShiftTemplate"."EssentialSkillGradeID" IS
'Either grade choice from TagID or choice from GradeTagID'

GO

COMMENT ON COLUMN "pears"."TempShiftTemplate"."Minutes" IS
'Fill if shorter spell within the timespan'

GO

COMMENT ON COLUMN "pears"."TempShiftTemplate"."ReferenceRequired" IS
'on <E>ntry, <C>onfirmation, <T>imesheet entry. Blank for not required'

GO

COMMENT ON COLUMN "pears"."TempShiftTemplate"."GradeTagID" IS
'If essential skill is NOT graded list'

GO

COMMENT ON COLUMN "pears"."TempShiftTemplate"."ShiftOrderReasonRequired" IS
'Will prompt for order reason on new shifts'

GO

COMMENT ON TABLE "pears"."TempShiftTemplate" IS
'Definitions of Shift Templates - allowing quick creation of shifts with
all necessary timing - grade - skill etc information. Templates remain
linked to the created shift.'

GO

ALTER TABLE "pears"."TempShiftTemplate"
ADD FOREIGN KEY "department" ("DepartmentID" ASC)



```
REFERENCES "pears"."Department" ("departmentid")
ON DELETE SET NULL
GO

ALTER TABLE "pears"."TempShiftTemplate"
  ADD FOREIGN KEY "TempShiftType" ("TempShiftTypeID" ASC)
  REFERENCES "pears"."TempShiftType" ("TempShiftTypeID")
GO

ALTER TABLE "pears"."TempShiftTemplate"
  ADD FOREIGN KEY "ComplianceDomain" ("ComplianceDomainID" ASC)
  REFERENCES "pears"."ComplianceDomain" ("ComplianceDomainID")
  ON DELETE SET NULL
GO
```

From:

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

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