



pears.tempdesk



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Description

Temp Desk settings.

Columns

Column	Type	Null	Default	Comment
tempdeskid	char(20)	NOT NULL		
name	char(30)	NULL		
departmentid	char(2)	NOT NULL		
currentyearnumber	smallint	NULL		
currentweeknumber	smallint	NULL		
defpayrollcoid	char(1)	NULL		
defanalysiscode	char(20)	NULL		
desktype	char(1)	NULL	'W'	W:Weekly Contract M:Monthly Contract S:Weekly Shift
timesheetperiod	char(1)	NULL	'W'	W:Weekly M:Monthly
defprovisionaltimesheets	smallint	NULL	0	
divisionid	char(20)	NULL		
ExtraCode1	char(20)	NULL		
ExtraCode2	char(20)	NULL		
ExtraCode3	char(20)	NULL		
ExtraCode4	char(20)	NULL		
AllowCopyShifts	smallint	NULL	0	Should not be enabled if the Plan is the normal way of working, since the results will be unpredictable
UseFastShiftMatching	smallint	NULL	0	Fast but no interactive reporting or interruption
MatcherLastPageJump	smallint	NULL	0	Goes straight to last page of shift matcher
MatcherFilterByDefault	smallint	NULL	0	Makes the search criteria view on the shift matcher appear by default
ShiftListNotDiary	smallint	NULL	0	Controls the default vacancy view when opening vacancies in shift context



Column	Type	Null	Default	Comment
GridStyleShiftAdder	smallint	NULL	0	Bulk adding shifts defaults to the new grid style form
ShiftsOnContractTimesheet	smallint	NULL	0	Shift tab is normally hidden on contract timesheets
NumberProvTimesheets	smallint	NULL	0	Numbers provisional timesheets even if not E-timesheets
ExpenseBenefit	smallint	NULL	0	Enables the expense benefit mechanism
HoursOnContractTimesheet	smallint	NULL	0	Hours tab is normally hidden on contract timesheets
MaxPlacementDays	integer	NULL		If null no limit
AdjustPlanOfCancelledShifts	smallint	NULL	0	If set, shift plan times are changed by trigger to match (adjusted) shift times
CountShiftsOnVacancyView	smallint	NULL	0	New shift count display in day cells of vacancy view on shift temp desk
CreateTSFromPlacement	smallint	NULL	0	Create timesheets from placements on shift temp desk
EnforceShiftPlacementLink	smallint	NULL	0	Shifts can only be timesheeted if within the date range of a pre-entered placement
AllowCopyTimesheet	smallint	NULL	0	Should not be enabled if the Plan is the normal way of working, since the results will be unpredictable
Defunct	smallint	NULL		Not allowed for new, moves to end of lists
ShowTimesheetLineDate	smallint	NULL	0	Show pseudo shift date on timesheet entry and completed
ShiftMatchFromCurrentDate	smallint	NULL	0	Set to change from default of tempdesk week start
ShiftMatchToShortList	smallint	NULL	0	Allow shift matcher to place people on a short list
ShiftMatchToShortListStatus	char(1)	NULL		Short list status used for auto-shortlisting
ShiftMatchShowSkillColumn	smallint	NULL	0	Show skills and grade in a separate column on shift matcher
ShowSiteName	smallint	NULL	0	Show site name on temp desk views
FillShiftAnyStateTemp	smallint	NULL	0	Specified Individual on Shift match can be in any State
ShiftFillerHideDuplicates	smallint	NULL	0	Hide Duplicate Shifts ticked by default
AutoCompleteETimesheet	smallint	NULL	0	E-Timesheets with this extnumber can be autocompleted
ShiftTemplateRequired	smallint	NULL	0	Shifts cannot be entered without a template
AllowExplicitShiftPlacementID	smallint	NULL	0	Shifts can be linked to a placement pre-timesheet for special rates etc.
SelfBillStartPeriod	integer	NULL		If null no self bill
ExtraCode5	char(100)	NULL		
ExtraCode6	char(100)	NULL		



Column	Type	Null	Default	Comment
ExtraCode7	char(100)	NULL		
ExtraCode8	char(100)	NULL		
ExtraCode9	char(100)	NULL		
ExtraCode10	char(100)	NULL		
ExtraCode11	char(100)	NULL		
ExtraCode12	char(100)	NULL		
AutoMatchOn	tinyint	NULL	0	Automatch off = 0 on = 1
AllowBulkShiftAddingTheirRef	tinyint	NULL	1	
IQXNetEmailDetailsID	char(20)	NULL		
PostcodeMiles	smallint	NULL	0	Default Postcode Mileage
ShowExpiryDeptQuestions	tinyint	NULL	1	
EnforceMarginCheck	tinyint	NULL	0	
MatchExactGradeOnly	tinyint	NULL	0	
DaylightSavingAdjustment	tinyint	NULL	0	
NotifyClientConfirmOneorAll	tinyint	NULL	0	

Primary Key

- tempdeskid

Foreign Keys

Constraint	Columns	References	Delete/update action
department	departmentid	pears.Department (departmentid)	NOT NULL;
division	divisionid	pears.Division (divisionid)	ON DELETE SET NULL
IQXNetEmailDetails	IQXNetEmailDetailsID	pears.IQXNetEmailDetails (IQXNetEmailDetailsID)	ON DELETE SET NULL

Referenced By

Table	Constraint	Columns	Referenced columns
pears.EBTimeSheet	TempDesk	TempDeskID	tempdeskid
pears.staff	tempdesk	tempdeskid	tempdeskid
pears.StaffExtTempdeskAccess	tempdesk	TempdeskID	tempdeskid
pears.TempdeskAccess	tempdesk	tempdeskid	tempdeskid
pears.TempDeskAgencyPoolMember	TempDesk	TempDeskID	tempdeskid
pears.TempPoolMember	TempDesk	TempDeskID	tempdeskid
pears.TempProvTimeSheet	TempDesk	TempDeskID	tempdeskid
pears.TempTimeSheet	TempDesk	TempDeskID	tempdeskid
pears.TSQueryLog	TempDesk	TempDeskID	tempdeskid
pears.vacancy	TempDesk	TempDeskID	tempdeskid



Indexes

- No indexes found.

Triggers

Name	Timing	Event
WPK_tempdesk_TEMPDESK	after	insert,delete,update order 1
TempdeskDelete	before	delete order 2

Original SQL

```
-- IQX database structure split by table
-- Source: IQXDatabaseStructure - with comments.sql
-- Table: "pears"."tempdesk"
-- Table comment: Temp Desk settings.
-- Statement count: 42

CREATE TABLE "pears"."tempdesk" (
    "tempdeskid"          CHAR(20) NOT NULL
    , "name"              CHAR(30) NULL
    , "departmentid"      CHAR(2) NOT NULL
    , "currentyearnumber" SMALLINT NULL
    , "currentweeknumber" SMALLINT NULL
    , "defpayrollcoid"    CHAR(1) NULL
    , "defanalysiscode"   CHAR(20) NULL
    , "desktype"          CHAR(1) NULL DEFAULT 'W'
    , "timesheetperiod"   CHAR(1) NULL DEFAULT 'W'
    , "defprovisionaltimesheets" SMALLINT NULL DEFAULT 0
    , "divisionid"       CHAR(20) NULL
    , "ExtraCode1"        CHAR(20) NULL
    , "ExtraCode2"        CHAR(20) NULL
    , "ExtraCode3"        CHAR(20) NULL
    , "ExtraCode4"        CHAR(20) NULL
    , "AllowCopyShifts"   SMALLINT NULL DEFAULT 0
    , "UseFastShiftMatching" SMALLINT NULL DEFAULT 0
    , "MatcherLastPageJump" SMALLINT NULL DEFAULT 0
    , "MatcherFilterByDefault" SMALLINT NULL DEFAULT 0
    , "ShiftListNotDiary" SMALLINT NULL DEFAULT 0
    , "GridStyleShiftAdder" SMALLINT NULL DEFAULT 0
    , "ShiftsOnContractTimesheet" SMALLINT NULL DEFAULT 0
    , "NumberProvTimesheets" SMALLINT NULL DEFAULT 0
    , "ExpenseBenefit"    SMALLINT NULL DEFAULT 0
    , "HoursOnContractTimesheet" SMALLINT NULL DEFAULT 0
    , "MaxPlacementDays"  INTEGER NULL
)
```



```
, "AdjustPlanOfCancelledShifts"    SMALLINT NULL DEFAULT 0
, "CountShiftsOnVacancyView"       SMALLINT NULL DEFAULT 0
, "CreateTSFromPlacement"          SMALLINT NULL DEFAULT 0
, "EnforceShiftPlacementLink"      SMALLINT NULL DEFAULT 0
, "AllowCopyTimesheet"            SMALLINT NULL DEFAULT 0
, "Defunct"                        SMALLINT NULL
, "ShowTimesheetLineDate"          SMALLINT NULL DEFAULT 0
, "ShiftMatchFromCurrentDate"      SMALLINT NULL DEFAULT 0
, "ShiftMatchToShortList"          SMALLINT NULL DEFAULT 0
, "ShiftMatchToShortListStatus"    CHAR(1) NULL
, "ShiftMatchShowSkillColumn"      SMALLINT NULL DEFAULT 0
, "ShowSiteName"                  SMALLINT NULL DEFAULT 0
, "FillShiftAnyStateTemp"          SMALLINT NULL DEFAULT 0
, "ShiftFillerHideDuplicates"      SMALLINT NULL DEFAULT 0
, "AutoCompleteETimesheet"        SMALLINT NULL DEFAULT 0
, "ShiftTemplateRequired"          SMALLINT NULL DEFAULT 0
, "AllowExplicitShiftPlacementID"  SMALLINT NULL DEFAULT 0
, "SelfBillStartPeriod"           INTEGER NULL
, "ExtraCode5"                    CHAR(100) NULL
, "ExtraCode6"                    CHAR(100) NULL
, "ExtraCode7"                    CHAR(100) NULL
, "ExtraCode8"                    CHAR(100) NULL
, "ExtraCode9"                    CHAR(100) NULL
, "ExtraCode10"                   CHAR(100) NULL
, "ExtraCode11"                   CHAR(100) NULL
, "ExtraCode12"                   CHAR(100) NULL
, "AutoMatchOn"                   tinyint NULL DEFAULT 0
, "AllowBulkShiftAddingTheirRef"   tinyint NULL DEFAULT 1
, "IQXNetEmailDetailsID"          CHAR(20) NULL
, "PostcodeMiles"                 SMALLINT NULL DEFAULT 0
, "ShowExpiryDeptQuestions"       tinyint NULL DEFAULT 1
, "EnforceMarginCheck"            tinyint NULL DEFAULT 0
, "MatchExactGradeOnly"           tinyint NULL DEFAULT 0
, "DaylightSavingAdjustment"       tinyint NULL DEFAULT 0
, "NotifyClientConfirmOneorAll"    tinyint NULL DEFAULT 0
, PRIMARY KEY ("tempdeskid" ASC)
)
GO

COMMENT ON COLUMN "pears"."tempdesk"."desktype" IS
    'W:Weekly Contract M:Monthly Contract S:Weekly Shift'
GO

COMMENT ON COLUMN "pears"."tempdesk"."timesheetperiod" IS
    'W:Weekly M:Monthly'
GO
```



```
COMMENT ON COLUMN "pears"."tempdesk"."AllowCopyShifts" IS
    'Should not be enabled if the Plan is the normal way of working, since
    the results will be unpredictable'
GO

COMMENT ON COLUMN "pears"."tempdesk"."UseFastShiftMatching" IS
    'Fast but no interactive reporting or interruption'
GO

COMMENT ON COLUMN "pears"."tempdesk"."MatcherLastPageJump" IS
    'Goes straight to last page of shift matcher'
GO

COMMENT ON COLUMN "pears"."tempdesk"."MatcherFilterByDefault" IS
    'Makes the search criteria view on the shift matcher appear by default'
GO

COMMENT ON COLUMN "pears"."tempdesk"."ShiftListNotDiary" IS
    'Controls the default vacancy view when opening vacancies in shift
    context'
GO

COMMENT ON COLUMN "pears"."tempdesk"."GridStyleShiftAdder" IS
    'Bulk adding shifts defaults to the new grid style form'
GO

COMMENT ON COLUMN "pears"."tempdesk"."ShiftsOnContractTimesheet" IS
    'Shift tab is normally hidden on contract timesheets'
GO

COMMENT ON COLUMN "pears"."tempdesk"."NumberProvTimesheets" IS
    'Numbers provisional timesheets even if not E-timesheets'
GO

COMMENT ON COLUMN "pears"."tempdesk"."ExpenseBenefit" IS
    'Enables the expense benefit mechanism'
GO
```



```
COMMENT ON COLUMN "pears"."tempdesk"."HoursOnContractTimesheet" IS  
    'Hours tab is normally hidden on contract timesheets'  
GO
```

```
COMMENT ON COLUMN "pears"."tempdesk"."MaxPlacementDays" IS  
    'If null no limit'  
GO
```

```
COMMENT ON COLUMN "pears"."tempdesk"."AdjustPlanOfCancelledShifts" IS  
    'If set, shift plan times are changed by trigger to match (adjusted)  
shift times'  
GO
```

```
COMMENT ON COLUMN "pears"."tempdesk"."CountShiftsOnVacancyView" IS  
    'New shift count display in day cells of vacancy view on shift temp  
desk'  
GO
```

```
COMMENT ON COLUMN "pears"."tempdesk"."CreateTSFromPlacement" IS  
    'Create timesheets from placements on shift temp desk'  
GO
```

```
COMMENT ON COLUMN "pears"."tempdesk"."EnforceShiftPlacementLink" IS  
    'Shifts can only be timesheeted if within the date range of a pre-  
entered placement'  
GO
```

```
COMMENT ON COLUMN "pears"."tempdesk"."AllowCopyTimesheet" IS  
    'Should not be enabled if the Plan is the normal way of working, since  
the results will be unpredictable'  
GO
```

```
COMMENT ON COLUMN "pears"."tempdesk"."Defunct" IS  
    'Not allowed for new, moves to end of lists'  
GO
```

```
COMMENT ON COLUMN "pears"."tempdesk"."ShowTimesheetLineDate" IS  
    'Show pseudo shift date on timesheet entry and completed'  
GO
```



```
COMMENT ON COLUMN "pears"."tempdesk"."ShiftMatchFromCurrentDate" IS  
    'Set to change from default of tempdesk week start'  
GO
```

```
COMMENT ON COLUMN "pears"."tempdesk"."ShiftMatchToShortList" IS  
    'Allow shift matcher to place people on a short list'  
GO
```

```
COMMENT ON COLUMN "pears"."tempdesk"."ShiftMatchToShortListStatus" IS  
    'Short list status used for auto-shortlisting'  
GO
```

```
COMMENT ON COLUMN "pears"."tempdesk"."ShiftMatchShowSkillColumn" IS  
    'Show skills and grade in a separate column on shift matcher'  
GO
```

```
COMMENT ON COLUMN "pears"."tempdesk"."ShowSiteName" IS  
    'Show site name on temp desk views'  
GO
```

```
COMMENT ON COLUMN "pears"."tempdesk"."FillShiftAnyStateTemp" IS  
    'Specified Individual on Shift match can be in any State'  
GO
```

```
COMMENT ON COLUMN "pears"."tempdesk"."ShiftFillerHideDuplicates" IS  
    'Hide Duplicate Shifts ticked by default'  
GO
```

```
COMMENT ON COLUMN "pears"."tempdesk"."AutoCompleteETimesheet" IS  
    'E-Timesheets with this extnumber can be autocompleted'  
GO
```

```
COMMENT ON COLUMN "pears"."tempdesk"."ShiftTemplateRequired" IS  
    'Shifts cannot be entered without a template'  
GO
```

```
COMMENT ON COLUMN "pears"."tempdesk"."AllowExplicitShiftPlacementID" IS
```



```
'Shifts can be linked to a placement pre-timesheet for special rates  
etc.'
```

```
GO
```

```
COMMENT ON COLUMN "pears"."tempdesk"."SelfBillStartPeriod" IS  
'If null no self bill'
```

```
GO
```

```
COMMENT ON COLUMN "pears"."tempdesk"."AutoMatchOn" IS  
'Automatch off = 0 on = 1'
```

```
GO
```

```
COMMENT ON COLUMN "pears"."tempdesk"."PostcodeMiles" IS  
'Default Postcode Mileage'
```

```
GO
```

```
COMMENT ON TABLE "pears"."tempdesk" IS  
'Temp Desk settings.'
```

```
GO
```

```
ALTER TABLE "pears"."tempdesk"  
  ADD NOT NULL FOREIGN KEY "department" ("departmentid" ASC)  
  REFERENCES "pears"."Department" ("departmentid")
```

```
GO
```

```
ALTER TABLE "pears"."tempdesk"  
  ADD FOREIGN KEY "division" ("divisionid" ASC)  
  REFERENCES "pears"."Division" ("divisionid")  
  ON DELETE SET NULL
```

```
GO
```

```
ALTER TABLE "pears"."tempdesk"  
  ADD FOREIGN KEY "IQXNetEmailDetails" ("IQXNetEmailDetailsID" ASC)  
  REFERENCES "pears"."IQXNetEmailDetails" ("IQXNetEmailDetailsID")  
  ON DELETE SET NULL
```

```
GO
```

```
CREATE TRIGGER "WPK_tempdesk_TEMPDESK" after INSERT,DELETE,UPDATE ORDER 1 ON  
"pears"."tempdesk"  
FOR each statement
```



```
BEGIN
  CALL "WPKTrackChange"('P','TEMPDESK')
END
GO

COMMENT TO PRESERVE FORMAT ON TRIGGER
"pears"."tempdesk"."WPK_tempdesk_TEMPDESK" IS
{CREATE TRIGGER WPK_tempdesk_TEMPDESK
  after INSERT,DELETE,UPDATE ORDER 1 ON
tempdesk
FOR each statement
BEGIN
  CALL WPKTrackChange('P','TEMPDESK')
END
}
GO

CREATE TRIGGER "TempdeskDelete" BEFORE DELETE ORDER 2 ON
"pears"."tempdesk"
REFERENCING OLD AS "old_name"
FOR each ROW
BEGIN
  DELETE FROM "compliancepersonstatus" WHERE "tempdeskid" =
"old_name"."tempdeskid"
END
GO

COMMENT TO PRESERVE FORMAT ON TRIGGER "pears"."tempdesk"."TempdeskDelete" IS
{CREATE TRIGGER TempdeskDelete
  BEFORE DELETE ORDER 2 ON
pears."tempdesk"
REFERENCING OLD AS old_name
FOR each ROW
BEGIN
  DELETE FROM "compliancepersonstatus" WHERE "tempdeskid" =
"old_name"."tempdeskid"
END
}
GO
```



From:

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