



pears.TempShiftCancelReason



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

Description

User defined shift cancellation reason with settings for action required.

Columns

Column	Type	Null	Default	Comment
TempShiftCancelReasonID	char(1)	NOT NULL		
Name	char(50)	NOT NULL		
SortOrder	smallint	NULL		
AppliesToUnfilled	tinyint	NULL		
ClientAware	tinyint	NULL		
TempAware	tinyint	NULL		
Bill	tinyint	NULL		
Pay	tinyint	NULL		
Refill	tinyint	NULL		
PublishToWeb	smallint	NULL	0	
ShortCode	char(4)	NULL		
TempShiftUnavailable	tinyint	NULL		

Primary Key

- TempShiftCancelReasonID

Foreign Keys

- No outgoing foreign keys found.

Referenced By



Table	Constraint	Columns	Referenced columns
pears.PlacementDayVariation	TempShiftCancelReason	TempShiftCancelReasonID	TempShiftCancelReasonID
pears.TempShift	TempShiftCancelReason	CancelReason	TempShiftCancelReasonID
pears.TempShiftCancelReasonDept	TempShiftCancelReason	TempShiftCancelReasonid	TempShiftCancelReasonID

Indexes

- No indexes found.

Triggers

Name	Timing	Event
WPK_tempshiftcancelreason_SHIFTCANCELREASON	after	insert,delete,update order 1
TempShiftCancelReasonAudit	before	delete order 1

Original SQL

```
-- IQX database structure split by table
-- Source: IQXDatabaseStructure - with comments.sql
-- Table: "pears"."TempShiftCancelReason"
-- Table comment: User defined shift cancellation reason with settings for
action required.
-- Statement count: 6
```

```
CREATE TABLE "pears"."TempShiftCancelReason" (
  "TempShiftCancelReasonID"      CHAR(1) NOT NULL
, "Name"                        CHAR(50) NOT NULL
, "SortOrder"                    SMALLINT NULL
, "AppliesToUnfilled"            tinyint NULL
, "ClientAware"                  tinyint NULL
, "TempAware"                    tinyint NULL
, "Bill"                          tinyint NULL
, "Pay"                          tinyint NULL
, "Refill"                        tinyint NULL
, "PublishToWeb"                  SMALLINT NULL DEFAULT 0
, "ShortCode"                     CHAR(4) NULL
, "TempShiftUnavailable"          tinyint NULL
, PRIMARY KEY ("TempShiftCancelReasonID" ASC)
)
GO
```

```
COMMENT ON TABLE "pears"."TempShiftCancelReason" IS
  'User defined shift cancellation reason with settings for action
required.'
```



```
GO
```

```
CREATE TRIGGER "WPK_tempshiftcancelreason_SHIFTCANCELREASON" after
INSERT,DELETE,UPDATE ORDER 1 ON
"pears"."tempshiftcancelreason"
FOR each statement
BEGIN
    CALL "WPKTrackChange"('P','SHIFTCANCELREASON')
END
GO
```

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

```
CREATE TRIGGER "TempShiftCancelReasonAudit" BEFORE DELETE ORDER 1 ON
"pears"."TempShiftCancelReason"
REFERENCING OLD AS "old_shiftcancelreason"
FOR each ROW
BEGIN
    DECLARE "mergedid" CHAR(1);
    DECLARE "nameold" CHAR(50);
    DECLARE "mergedname" CHAR(50);
    SET "mergedid" = (SELECT "RIGHT"("old_shiftcancelreason"."name",1));
    SET "nameold" = (SELECT
"LEFT"("old_shiftcancelreason"."name","LEN"("old_shiftcancelreason"."name")-
1));
    SET "mergedname" = (SELECT "name" FROM "tempshiftcancelreason" WHERE
"tempshiftcancelreasonid" = "mergedid");
    IF EXISTS(SELECT * FROM "audititems" WHERE "isnull"("auditflag",0) = 1 AND
"itemname" = 'Cancel Reason') THEN
        CALL
"auditlog"('Shift',"old_shiftcancelreason"."tempshiftcancelreasonid",
'Shift Cancel Reason deleted',"nameold",'Removed - Merged into
'+"mergedid"+" - '+"mergedname"')
    END IF
```



```
END
GO

COMMENT TO PRESERVE FORMAT ON TRIGGER
"pears"."TempShiftCancelReason"."TempShiftCancelReasonAudit" IS
{CREATE TRIGGER TempShiftCancelReasonAudit
  BEFORE DELETE ORDER 1 ON
pears.TempShiftCancelReason
REFERENCING OLD AS old_shiftcancelreason
FOR each ROW
BEGIN
DECLARE mergedid CHAR(1);
DECLARE nameold CHAR(50);
DECLARE mergedname CHAR(50);
SET mergedid = (SELECT RIGHT(old_shiftcancelreason.name, 1));
SET nameold = (SELECT LEFT(old_shiftcancelreason.name,
LEN(old_shiftcancelreason.name) - 1));
SET mergedname = (SELECT name FROM tempshiftcancelreason WHERE
tempshiftcancelreasonid = mergedid) ;
IF EXISTS(SELECT * FROM audititems WHERE isnull(auditflag, 0) = 1 AND
itemname= 'Cancel Reason') THEN
CALL auditlog('Shift',old_shiftcancelreason.tempshiftcancelreasonid ,
'Shift Cancel Reason deleted',nameold,'Removed - Merged into '+mergedid+ ' -
'+mergedname)
END IF;
END
}
GO
```

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