



pears.TempShiftUnavailableReason



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

Description

User defined list of reasons why candidate is unavailable for a shift. Also link to resultant AWR implication.

Columns

Column	Type	Null	Default	Comment
TempShiftUnavailableReasonID	char(1)	NOT NULL		
Name	char(50)	NOT NULL		
SortOrder	smallint	NULL		
PublishToWeb	smallint	NULL	0	
AWRAction	smallint	NULL	0	

Primary Key

- TempShiftUnavailableReasonID

Foreign Keys

- No outgoing foreign keys found.

Referenced By

Table	Constraint	Columns	Referenced columns
pears.TempShift	TempShiftUnavailableReason	UnavailableReason	TempShiftUnavailableReasonID

Indexes

- No indexes found.



Triggers

Name	Timing	Event
TempShiftUnavailableReasonAudit	before	delete order 1

Original SQL

```
-- IQX database structure split by table
-- Source: IQXDatabaseStructure - with comments.sql
-- Table: "pears"."TempShiftUnavailableReason"
-- Table comment: User defined list of reasons why candidate is unavailable
for a shift. Also link to resultant AWR implication.
-- Statement count: 4

CREATE TABLE "pears"."TempShiftUnavailableReason" (
  "TempShiftUnavailableReasonID" CHAR(1) NOT NULL
, "Name" CHAR(50) NOT NULL
, "SortOrder" SMALLINT NULL
, "PublishToWeb" SMALLINT NULL DEFAULT 0
, "AWRAction" SMALLINT NULL DEFAULT 0
, PRIMARY KEY ("TempShiftUnavailableReasonID" ASC)
)
GO

COMMENT ON TABLE "pears"."TempShiftUnavailableReason" IS
  'User defined list of reasons why candidate is unavailable for a shift.
Also link to resultant AWR implication.'
GO

CREATE TRIGGER "TempShiftUnavailableReasonAudit" BEFORE DELETE ORDER 1 ON
"pears"."TempShiftUnavailableReason"
REFERENCING OLD AS "old_shiftunavailablereason"
FOR each ROW
BEGIN
  DECLARE "mergedid" CHAR(1);
  DECLARE "nameold" CHAR(50);
  DECLARE "mergedname" CHAR(50);
  SET "mergedid" = (SELECT "RIGHT"("old_shiftunavailablereason"."name",1));
  SET "nameold" = (SELECT
"LEFT"("old_shiftunavailablereason"."name","LEN"("old_shiftunavailablereason
"."name")-1));
  SET "mergedname" = (SELECT "name" FROM "tempshiftunavailablereason" WHERE
"tempshiftunavailablereasonid" = "mergedid");
  IF EXISTS(SELECT * FROM "audititems" WHERE "isnull"("auditflag",0) = 1 AND
```



```
"itemname" = 'Unavailability Reason') THEN
    CALL
"auditlog"('Shift',"old_shiftunavailablereason"."TempShiftUnavailableReasonID",
    'Shift Unavailability Reason deleted',"nameold",'Removed - Merged into
    '+'mergedid+' - '+'mergedname')
    END IF
END
GO

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

From:

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

Permanent link:

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