



pears.CascadedShift



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

Description

Details of when and to whom Shifts have been cascaded. Including errors.

Columns

Column	Type	Null	Default	Comment
CascadedShiftID	char(20)	NOT NULL		
TempshiftPlanID	char(20)	NOT NULL		
SecondaryAgencyID	char(20)	NOT NULL		
CascadeTime	timestamp	NOT NULL		
CascadeLevel	smallint	NOT NULL		1 is the first cascade
Method	char(10)	NOT NULL		
Details	long varchar	NULL		
ErrorLevel	smallint	NULL		
ReNotifyState	char(20)	NULL		
WhenDeclined	timestamp	NULL		
DeclinedNote	long varchar	NULL		

Primary Key

- CascadedShiftID

Foreign Keys

Constraint	Columns	References	Delete/update action
TempShiftPlan	TempshiftPlanID	pears.TempShiftPlan (TempShiftPlanID)	NOT NULL; ON DELETE CASCADE
Company	SecondaryAgencyID	pears.Company (companyid)	NOT NULL; ON DELETE CASCADE



Referenced By

- No incoming foreign keys found.

Indexes

- No indexes found.

Triggers

- No triggers found.

Original SQL

```
-- IQX database structure split by table
-- Source: IQXDatabaseStructure - with comments.sql
-- Table: "pears"."CascadedShift"
-- Table comment: Details of when and to whom Shifts have been cascaded.
-- Including errors.
-- Statement count: 5

CREATE TABLE "pears"."CascadedShift" (
    "CascadedShiftID"          CHAR(20) NOT NULL
    ,"TempshiftPlanID"         CHAR(20) NOT NULL
    ,"SecondaryAgencyID"      CHAR(20) NOT NULL
    ,"CascadeTime"             TIMESTAMP NOT NULL
    ,"CascadeLevel"            SMALLINT NOT NULL
    ,"Method"                  CHAR(10) NOT NULL
    ,"Details"                  long VARCHAR NULL
    ,"ErrorLevel"              SMALLINT NULL
    ,"ReNotifyState"           CHAR(20) NULL
    ,"WhenDeclined"            TIMESTAMP NULL
    ,"DeclinedNote"            long VARCHAR NULL
    ,PRIMARY KEY ("CascadedShiftID" ASC)
)
GO

COMMENT ON COLUMN "pears"."CascadedShift"."CascadeLevel" IS
    '1 is the first cascade'
GO
```



```
COMMENT ON TABLE "pears"."CascadedShift" IS  
    'Details of when and to whom Shifts have been cascaded. Including  
errors.'  
GO
```

```
ALTER TABLE "pears"."CascadedShift"  
    ADD NOT NULL FOREIGN KEY "TempShiftPlan" ("TempshiftPlanID" ASC)  
    REFERENCES "pears"."TempShiftPlan" ("TempShiftPlanID")  
    ON DELETE CASCADE  
GO
```

```
ALTER TABLE "pears"."CascadedShift"  
    ADD NOT NULL FOREIGN KEY "Company" ("SecondaryAgencyID" ASC)  
    REFERENCES "pears"."Company" ("companyid")  
    ON DELETE CASCADE  
GO
```

From:

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