



pears.MasterRosterFailLog



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

Description

Records of failure to create or fill shifts from a Master Roster.

Columns

Column	Type	Null	Default	Comment
MasterRosterFailLogID	char(20)	NOT NULL		
MasterRosterShiftID	char(20)	NOT NULL		
PersonID	char(20)	NULL		Filled if booking failure, empty if creation failure
ShiftDate	date	NOT NULL		
Details	long varchar	NULL		
WhenEntered	timestamp	NULL	current timestamp	

Primary Key

- MasterRosterFailLogID

Foreign Keys

Constraint	Columns	References	Delete/update action
MasterRosterShift	MasterRosterShiftID	pears.MasterRosterShift (MasterRosterShiftID)	NOT NULL; ON DELETE CASCADE
person	PersonID	pears.Person (personid)	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"."MasterRosterFailLog"
-- Table comment: Records of failure to create or fill shifts from a Master
Roster.
-- Statement count: 5

CREATE TABLE "pears"."MasterRosterFailLog" (
    "MasterRosterFailLogID"      CHAR(20) NOT NULL
    , "MasterRosterShiftID"      CHAR(20) NOT NULL
    , "PersonID"                 CHAR(20) NULL
    , "ShiftDate"                DATE NOT NULL
    , "Details"                  long VARCHAR NULL
    , "WhenEntered"              TIMESTAMP NULL DEFAULT CURRENT
TIMESTAMP
    , PRIMARY KEY ("MasterRosterFailLogID" ASC)
)
GO

COMMENT ON COLUMN "pears"."MasterRosterFailLog"."PersonID" IS
    'Filled if booking failure, empty if creation failure'
GO

COMMENT ON TABLE "pears"."MasterRosterFailLog" IS
    'Records of failure to create or fill shifts from a Master Roster.'
GO

ALTER TABLE "pears"."MasterRosterFailLog"
    ADD NOT NULL FOREIGN KEY "MasterRosterShift" ("MasterRosterShiftID" ASC)
    REFERENCES "pears"."MasterRosterShift" ("MasterRosterShiftID")
    ON DELETE CASCADE
```



GO

```
ALTER TABLE "pears"."MasterRosterFailLog"  
  ADD FOREIGN KEY "person" ("PersonID" ASC)  
  REFERENCES "pears"."Person" ("personid")  
  ON DELETE CASCADE
```

GO

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