



pears.IQXNetAction



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

Description

Used to determine IQXWeb actions (EG: web referencing uses this table to know when to send out emails/faxes for timesheet approvals)

Columns

Column	Type	Null	Default	Comment
IQXNetActionID	char(20)	NOT NULL		
IQXNetUserID	char(20)	NOT NULL		
ActionType	char(50)	NOT NULL		
TargetType	char(20)	NOT NULL		U-User P-Person E-Employee R-Progress L-Placement SHIFT-Shift etc
ActionState	char(1)	NOT NULL		0-newly added 1-performed X-ignored
WhenRequested	timestamp	NOT NULL		
WhenPerformed	timestamp	NULL		
TargetID	char(20)	NULL		
ActionAddress	char(100)	NULL		

Primary Key

- IQXNetActionID

Foreign Keys

Constraint	Columns	References	Delete/update action
IQXNetUser	IQXNetUserID	pears.IQXNetUser (IQXNetUserID)	NOT NULL; ON DELETE CASCADE

Referenced By

- No incoming foreign keys found.



Indexes

Name	Type	Columns	Detail
IQXNetActionState	Index	ActionState, WhenRequested	

Triggers

- No triggers found.

Original SQL

```
-- IQX database structure split by table
-- Source: IQXDatabaseStructure - with comments.sql
-- Table: "pears"."IQXNetAction"
-- Table comment: Used to determine IQXWeb actions (EG: web refrencing uses
this table to know when to send out emails/faxes for timesheet approvals)
-- Statement count: 6

CREATE TABLE "pears"."IQXNetAction" (
    "IQXNetActionID"          CHAR(20) NOT NULL
    , "IQXNetUserID"          CHAR(20) NOT NULL
    , "ActionType"            CHAR(50) NOT NULL
    , "TargetType"            CHAR(20) NOT NULL
    , "ActionState"           CHAR(1) NOT NULL
    , "WhenRequested"         TIMESTAMP NOT NULL
    , "WhenPerformed"         TIMESTAMP NULL
    , "TargetID"              CHAR(20) NULL
    , "ActionAddress"         CHAR(100) NULL
    , PRIMARY KEY ("IQXNetActionID" ASC)
)
GO

COMMENT ON COLUMN "pears"."IQXNetAction"."TargetType" IS
'U-User P-Person E-Employee R-Progress L-Placement SHIFT-Shift etc'
GO

COMMENT ON COLUMN "pears"."IQXNetAction"."ActionState" IS
'0-newly added 1-performed X-ignored'
GO

COMMENT ON TABLE "pears"."IQXNetAction" IS
'Used to determine IQXWeb actions (EG: web refrencing uses this table to
```



```
know when to send out emails/faxs for timesheet approvals)'
GO
```

```
ALTER TABLE "pears"."IQXNetAction"
  ADD NOT NULL FOREIGN KEY "IQXNetUser" ("IQXNetUserID" ASC)
  REFERENCES "pears"."IQXNetUser" ("IQXNetUserID")
  ON DELETE CASCADE
GO
```

```
CREATE INDEX "IQXNetActionState" ON "pears"."IQXNetAction"
  ( "ActionState", "WhenRequested" )
GO
```

From:

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