



pears.IQXNetAuditLog



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

Description

Audit log for actions in IQXWeb

Columns

Column	Type	Null	Default	Comment
IQXNetAuditLogID	bigint	NOT NULL	autoincrement	
IQXNetUserID	char(20)	NOT NULL		
ActionType	char(20)	NOT NULL		
ActionTime	timestamp	NOT NULL	current timestamp	
Description	long varchar	NULL		
RecordID	char(20)	NULL		

Primary Key

- IQXNetAuditLogID

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
IQXNetAuditByUser	Index	IQXNetUserID, ActionType, ActionTime	



Name	Type	Columns	Detail
IQXNetAuditByType	Index	ActionType, RecordID	
IQXNetAuditByRecord	Index	RecordID	

Triggers

- No triggers found.

Original SQL

```
-- IQX database structure split by table
-- Source: IQXDatabaseStructure - with comments.sql
-- Table: "pears"."IQXNetAuditLog"
-- Table comment: Audit log for actions in IQXWeb
-- Statement count: 6

CREATE TABLE "pears"."IQXNetAuditLog" (
    "IQXNetAuditLogID"          BIGINT NOT NULL DEFAULT autoincrement
    , "IQXNetUserID"             CHAR(20) NOT NULL
    , "ActionType"               CHAR(20) NOT NULL
    , "ActionTime"               TIMESTAMP NOT NULL DEFAULT CURRENT
TIMESTAMP
    , "Description"              long VARCHAR NULL
    , "RecordID"                 CHAR(20) NULL
    , PRIMARY KEY ("IQXNetAuditLogID" ASC)
)
GO

COMMENT ON TABLE "pears"."IQXNetAuditLog" IS
    'Audit log for actions in IQXWeb'
GO

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

CREATE INDEX "IQXNetAuditByUser" ON "pears"."IQXNetAuditLog"
    ( "IQXNetUserID", "ActionType", "ActionTime" )
GO
```



```
CREATE INDEX "IQXNetAuditByType" ON "pears"."IQXNetAuditLog"  
  ( "ActionType", "RecordID" )  
GO
```

```
CREATE INDEX "IQXNetAuditByRecord" ON "pears"."IQXNetAuditLog"  
  ( "RecordID" )  
GO
```

From:

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