



pears.IQXNetUserLink



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

Description

Links the IQXNetUser table to the person/staff table

Columns

Column	Type	Null	Default	Comment
IQXNetUserLinkID	char(20)	NOT NULL		
IQXNetUserID	char(20)	NOT NULL		
PersonID	char(20)	NULL		
EmploymentID	char(20)	NULL		

Primary Key

- IQXNetUserLinkID

Foreign Keys

Constraint	Columns	References	Delete/update action
IQXNetUser	IQXNetUserID	pears.IQXNetUser (IQXNetUserID)	NOT NULL; ON DELETE CASCADE
Person	PersonID	pears.Person (personid)	ON DELETE CASCADE
Employment	EmploymentID	pears.employment (employmentid)	ON DELETE CASCADE

Referenced By

- No incoming foreign keys found.

Indexes

- No indexes found.



Triggers

Name	Timing	Event
IQXNetUserLinkDelete	after	delete order 1

Original SQL

```
-- IQX database structure split by table
-- Source: IQXDatabaseStructure - with comments.sql
-- Table: "pears"."IQXNetUserLink"
-- Table comment: Links the IQXNetUser table to the person/staff table
-- Statement count: 7
```

```
CREATE TABLE "pears"."IQXNetUserLink" (
    "IQXNetUserLinkID"          CHAR(20) NOT NULL
    , "IQXNetUserID"            CHAR(20) NOT NULL
    , "PersonID"                CHAR(20) NULL
    , "EmploymentID"            CHAR(20) NULL
    , PRIMARY KEY ("IQXNetUserLinkID" ASC)
)
GO

COMMENT ON TABLE "pears"."IQXNetUserLink" IS
    'Links the IQXNetUser table to the person/staff table'
GO

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

ALTER TABLE "pears"."IQXNetUserLink"
    ADD FOREIGN KEY "Person" ("PersonID" ASC)
    REFERENCES "pears"."Person" ("personid")
    ON DELETE CASCADE
GO

ALTER TABLE "pears"."IQXNetUserLink"
    ADD FOREIGN KEY "Employment" ("EmploymentID" ASC)
    REFERENCES "pears"."employment" ("employmentid")
    ON DELETE CASCADE
```



GO

```
CREATE TRIGGER "IQXNetUserLinkDelete" after DELETE ORDER 1 ON
"pears"."IQXNetUserLink"
REFERENCING OLD AS "old_link"
FOR each ROW
BEGIN
    IF "old_link"."IQXNetUserID" <> 'ADMINUSER' AND NOT EXISTS(SELECT * FROM
"IQXNetUserLink" WHERE "IQXNetUserID" = "old_link"."IQXNetUserID" AND
"IQXNetUserLinkID" <> "old_link"."IQXNetUserLinkID") THEN
        DELETE FROM "IQXNetUser" WHERE "IQXNetUserID" =
"old_link"."IQXNetUserID"
    END IF
END
GO
```

```
COMMENT TO PRESERVE FORMAT ON TRIGGER
"pears"."IQXNetUserLink"."IQXNetUserLinkDelete" IS
{CREATE TRIGGER IQXNetUserLinkDelete
after DELETE ORDER 1 ON
"IQXNetUserLink"
REFERENCING OLD AS "old_link"
FOR each ROW
BEGIN
    IF "old_link"."IQXNetUserID" <> 'ADMINUSER' AND NOT EXISTS(SELECT * FROM
"IQXNetUserLink" WHERE "IQXNetUserID" = "old_link"."IQXNetUserID" AND
"IQXNetUserLinkID" <> "old_link"."IQXNetUserLinkID") THEN
        DELETE FROM "IQXNetUser" WHERE "IQXNetUserID" =
"old_link"."IQXNetUserID"
    END IF
END
}
GO
```

From:

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

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