



pears.IQXNetHostAddress



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

Description

Stores the registered network addresses for each iqxWEB service component. Each row maps a named service to its host address, allowing the system to resolve the correct endpoint for inter-service communication without hardcoding addresses.

Columns

Column	Type	Null	Default	Comment
Service	char(20)	NOT NULL		PK " service identifier (e.g. HUB, WEB, MONGO, EXE)
Address	char(50)	NOT NULL		Network address/URL for the service

Primary Key

- Service

Foreign Keys

- No outgoing foreign keys found.

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"."IQXNetHostAddress"
-- Table comment: Stores the registered network addresses for each iqxWEB
-- service component. Each row maps a named service to its host address,
-- allowing the system to resolve the correct endpoint for inter-service
-- communication without hardcoding addresses.
-- Statement count: 4

CREATE TABLE "pears"."IQXNetHostAddress" (
    "Service"                CHAR(20) NOT NULL
    ,"Address"                CHAR(50) NOT NULL
    ,PRIMARY KEY ("Service" ASC)
)
GO

COMMENT ON COLUMN "pears"."IQXNetHostAddress"."Service" IS
    'PK " service identifier (e.g. HUB, WEB, MONGO, EXE)'
GO

COMMENT ON COLUMN "pears"."IQXNetHostAddress"."Address" IS
    'Network address/URL for the service'
GO

COMMENT ON TABLE "pears"."IQXNetHostAddress" IS
    'Stores the registered network addresses for each iqxWEB service
    component. Each row maps a named service to its host address, allowing the
    system to resolve the correct endpoint for inter-service communication
    without hardcoding addresses.'
```



From:

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

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