



pears.SMSIncomingNumber



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

Columns

Column	Type	Null	Default	Comment
SMSIncomingNumberID	char(20)	NOT NULL		
TempdeskID	char(20)	NULL		
DepartmentID	char(2)	NULL		
VirtualMobileNumber	char(50)	NULL		
Inbox	long varchar	NULL		
StaffID	char(20)	NULL		
Inactive	smallint	NULL	0	

Primary Key

- SMSIncomingNumberID

Foreign Keys

- No outgoing foreign keys found.

Referenced By

- No incoming foreign keys found.

Indexes

- No indexes found.

Triggers



Name	Timing	Event
SMSIncomingNumberInsertAudit	after	insert order 1
SMSIncomingNumberUpdateAudit	after	update order 1
SMSIncomingNumberDeleteAudit	after	delete order 1

Original SQL

```
-- IQX database structure split by table
-- Source: IQXDatabaseStructure - with comments.sql
-- Table: "pears"."SMSIncomingNumber"
-- Table comment:
-- Statement count: 7

CREATE TABLE "pears"."SMSIncomingNumber" (
    "SMSIncomingNumberID"          CHAR(20) NOT NULL
    , "TempdeskID"                  CHAR(20) NULL
    , "DepartmentID"                CHAR(2) NULL
    , "VirtualMobileNumber"         CHAR(50) NULL
    , "Inbox"                       long VARCHAR NULL
    , "StaffID"                     CHAR(20) NULL
    , "Inactive"                    SMALLINT NULL DEFAULT 0
    , PRIMARY KEY ("SMSIncomingNumberID" ASC)
)
GO

CREATE TRIGGER "SMSIncomingNumberInsertAudit" after INSERT ORDER 1 ON
"pears"."SMSIncomingNumber"
REFERENCING NEW AS "new_num"
FOR each ROW
BEGIN
    DECLARE "StaffName" CHAR(25);
    SELECT "userid" INTO "StaffName" FROM "staff" WHERE "staffid" =
"new_num"."staffid";
    CALL "AuditLog"('USER','',"string"("StaffName",' Mobile Added
'),'',"new_num"."VirtualMobileNumber")
END
GO

COMMENT TO PRESERVE FORMAT ON TRIGGER
"pears"."SMSIncomingNumber"."SMSIncomingNumberInsertAudit" IS
{CREATE TRIGGER SMSIncomingNumberInsertAudit
after INSERT ORDER 1 ON
"pears"."SMSIncomingNumber"
REFERENCING NEW AS "new_num"
```



```
FOR each ROW
BEGIN
    DECLARE "StaffName" CHAR(25);
    SELECT "userid" INTO "StaffName" FROM "staff" WHERE "staffid" =
"new_num"."staffid";
    CALL "AuditLog"('USER','',"string"("StaffName",' Mobile Added
'),'',"new_num"."VirtualMobileNumber")
END
}
GO

CREATE TRIGGER "SMSIncomingNumberUpdateAudit" after UPDATE ORDER 1 ON
"pears"."SMSIncomingNumber"
REFERENCING OLD AS "old_num" NEW AS "new_num"
FOR each ROW
BEGIN
    DECLARE "StaffName" CHAR(25);
    SELECT "userid" INTO "StaffName" FROM "staff" WHERE "staffid" =
"new_num"."staffid";
    CALL "AuditLog"('USER','',"string"("StaffName",' Mobile Changed
'),'","old_num"."VirtualMobileNumber","new_num"."VirtualMobileNumber")
END
GO

COMMENT TO PRESERVE FORMAT ON TRIGGER
"pears"."SMSIncomingNumber"."SMSIncomingNumberUpdateAudit" IS
{CREATE TRIGGER SMSIncomingNumberUpdateAudit
after UPDATE ORDER 1 ON
"pears"."SMSIncomingNumber"
REFERENCING OLD AS "old_num" NEW AS "new_num"
FOR each ROW
BEGIN
    DECLARE "StaffName" CHAR(25);
    SELECT "userid" INTO "StaffName" FROM "staff" WHERE "staffid" =
"new_num"."staffid";
    CALL "AuditLog"('USER','',"string"("StaffName",' Mobile Changed
'),'","old_num"."VirtualMobileNumber","new_num"."VirtualMobileNumber")
END
}
GO

CREATE TRIGGER "SMSIncomingNumberDeleteAudit" after DELETE ORDER 1 ON
"pears"."SMSIncomingNumber"
REFERENCING OLD AS "old_num"
FOR each ROW
```



```
BEGIN
  DECLARE "StaffName" CHAR(25);
  SELECT "userid" INTO "StaffName" FROM "staff" WHERE "staffid" =
"old_num"."staffid";
  CALL "AuditLog"('USER','',"string"("StaffName",' Mobile Deleted
'),'old_num"."VirtualMobileNumber",'')
END
GO
```

```
COMMENT TO PRESERVE FORMAT ON TRIGGER
"pears"."SMSIncomingNumber"."SMSIncomingNumberDeleteAudit" IS
{CREATE TRIGGER SMSIncomingNumberDeleteAudit
after DELETE ORDER 1 ON
"pears"."SMSIncomingNumber"
REFERENCING OLD AS "old_num"
FOR each ROW
BEGIN
  DECLARE "StaffName" CHAR(25);
  SELECT "userid" INTO "StaffName" FROM "staff" WHERE "staffid" =
"old_num"."staffid";
  CALL "AuditLog"('USER','',"string"("StaffName",' Mobile Deleted
'),'old_num"."VirtualMobileNumber",'')
END
}
GO
```

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

Permanent link:
https://iqxusers.co.uk/iqxhelp/doku.php?id=database:tables:pears_smsincomingnumber

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