



pears.IQacAccountSettings



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

Description

Configuration for an iQac account.

Columns

Column	Type	Null	Default	Comment
LedgerID	char(12)	NOT NULL		
AccountCode	char(12)	NOT NULL		
InvoiceFrequency	char(1)	NULL		<W>eekly, <2> weekly, <4> weekly, <M>onthly
GroupInvoice	tinyint	NULL	0	
OrderInvoice	tinyint	NULL	0	
documenttemplateid	char(12)	NULL		
VATNumber	char(20)	NULL		
RegNo	char(20)	NULL		
VATStatus	char(1)	NULL		links to IQACVatRate
Distribution	char(1)	NULL		E - email P - post B - both N - none
addr1	char(40)	NULL		
addr2	char(40)	NULL		
addr3	char(40)	NULL		
town	char(30)	NULL		
county	char(30)	NULL		
country	char(30)	NULL		
postcode	char(20)	NULL		
email	char(250)	NULL		
Currency	char(3)	NULL		links to IQACCurrency
Notes	long varchar	NULL		
attentionof	char(250)	NULL		
banksortcode	char(8)	NULL		
bankacno	char(15)	NULL		
bankacname	char(18)	NULL		



Primary Key

- LedgerID, AccountCode

Foreign Keys

Constraint	Columns	References	Delete/update action
IQacAccount	LedgerID, AccountCode	pears.IQacAccount (LedgerID, AccountCode)	NOT NULL; ON DELETE CASCADE
iqacddocumenttemplate	documenttemplateid	pears.IQacDocumentTemplate (DocumentTemplateID)	ON DELETE SET NULL

Referenced By

- No incoming foreign keys found.

Indexes

- No indexes found.

Triggers

Name	Timing	Event
IQacAccountSettingsAudit	before	update order 2

Original SQL

```
-- IQX database structure split by table
-- Source: IQXDatabaseStructure - with comments.sql
-- Table: "pears"."IQacAccountSettings"
-- Table comment: Configuration for an iQac account.
-- Statement count: 10
```

```
CREATE TABLE "pears"."IQacAccountSettings" (
  "LedgerID" CHAR(12) NOT NULL
, "AccountCode" CHAR(12) NOT NULL
, "InvoiceFrequency" CHAR(1) NULL
, "GroupInvoice" tinyint NULL DEFAULT 0
, "OrderInvoice" tinyint NULL DEFAULT 0
, "documenttemplateid" CHAR(12) NULL
```



```
, "VATNumber"          CHAR(20) NULL
, "RegNo"              CHAR(20) NULL
, "VATStatus"          CHAR(1) NULL
, "Distribution"        CHAR(1) NULL
, "addr1"              CHAR(40) NULL
, "addr2"              CHAR(40) NULL
, "addr3"              CHAR(40) NULL
, "town"               CHAR(30) NULL
, "county"             CHAR(30) NULL
, "country"            CHAR(30) NULL
, "postcode"           CHAR(20) NULL
, "email"              CHAR(250) NULL
, "Currency"           CHAR(3) NULL
, "Notes"              long VARCHAR NULL
, "attentionof"        CHAR(250) NULL
, "banksortcode"       CHAR(8) NULL
, "bankacno"           CHAR(15) NULL
, "bankacname"         CHAR(18) NULL
, PRIMARY KEY ( "LedgerID" ASC, "AccountCode" ASC)
)
GO

COMMENT ON COLUMN "pears"."IQacAccountSettings"."InvoiceFrequency" IS
'<W>eekly, <2> weekly, <4> weekly, <M>onthly'
GO

COMMENT ON COLUMN "pears"."IQacAccountSettings"."VATStatus" IS
'links to IQACVatRate'
GO

COMMENT ON COLUMN "pears"."IQacAccountSettings"."Distribution" IS
'E - email P - post B - both N - none'
GO

COMMENT ON COLUMN "pears"."IQacAccountSettings"."Currency" IS
'links to IQACCurrency'
GO

COMMENT ON TABLE "pears"."IQacAccountSettings" IS
'Configuration for an iQac account.'
GO
```



```
ALTER TABLE "pears"."IQacAccountSettings"
  ADD NOT NULL FOREIGN KEY "IQacAccount" ("LedgerID" ASC,"AccountCode"
ASC)
  REFERENCES "pears"."IQacAccount" ("LedgerID","AccountCode")
  ON DELETE CASCADE
GO

ALTER TABLE "pears"."IQacAccountSettings"
  ADD FOREIGN KEY "iqacddocumenttemplate" ("documenttemplateid" ASC)
  REFERENCES "pears"."IQacDocumentTemplate" ("DocumentTemplateID")
  ON DELETE SET NULL
GO

CREATE TRIGGER "IQacAccountSettingsAudit" BEFORE UPDATE ORDER 2 ON
"pears"."IQacAccountSettings"
REFERENCING OLD AS "old_ac" NEW AS "new_ac"
FOR each ROW
BEGIN
  DECLARE @CompName CHAR(250);
  DECLARE @OldTemplate CHAR(250);
  DECLARE @NewTemplate CHAR(250);
  SET @CompName = (SELECT "name" FROM "IQacAccount" WHERE "accountcode" =
"old_ac"."accountcode");
  IF UPDATE("documenttemplateid") THEN
    SET @OldTemplate = (SELECT "name" FROM "iqacddocumenttemplate" WHERE
"documenttemplateid" = "old_ac"."documenttemplateid");
    SET @newTemplate = (SELECT "name" FROM "iqacddocumenttemplate" WHERE
"documenttemplateid" = "new_ac"."documenttemplateid");
    CALL "AuditLog"('SUPPCODE',"old_ac"."accountcode","string"('Layout
Updated - ',@CompName),@OldTemplate,@NewTemplate)
  END IF;
  IF UPDATE("InvoiceFrequency") THEN
    CALL "AuditLog"('SUPPCODE',"old_ac"."accountcode","string"('Invoice
Frequency Updated -
',@CompName),"old_ac"."InvoiceFrequency","new_ac"."InvoiceFrequency")
  END IF;
  IF UPDATE("GroupInvoice") THEN
    CALL "AuditLog"('SUPPCODE',"old_ac"."accountcode","string"('Invoice
Grouping Updated -
',@CompName),"old_ac"."GroupInvoice","new_ac"."GroupInvoice")
  END IF;
  IF UPDATE("OrderInvoice") THEN
    CALL "AuditLog"('SUPPCODE',"old_ac"."accountcode","string"('Invoice
Ordering Updated -
',@CompName),"old_ac"."OrderInvoice","new_ac"."OrderInvoice")
  END IF;
```



```
IF UPDATE("VATNumber") THEN
    CALL "AuditLog"('SUPPCODE',"old_ac"."accountcode","string"('VAT Number
Updated - ',@CompName),"old_ac"."VATNumber","new_ac"."VATNumber")
END IF;
IF UPDATE("RegNo") THEN
    CALL "AuditLog"('SUPPCODE',"old_ac"."accountcode","string"('Registration
Number Updated - ',@CompName),"old_ac"."RegNo","new_ac"."RegNo")
END IF;
IF UPDATE("VATStatus") THEN
    CALL "AuditLog"('SUPPCODE',"old_ac"."accountcode","string"('VAT Code
Updated - ',@CompName),"old_ac"."VATStatus","new_ac"."VATStatus")
END IF;
IF UPDATE("Distribution") THEN
    CALL "AuditLog"('SUPPCODE',"old_ac"."accountcode","string"('Distribution
Updated - ',@CompName),"old_ac"."Distribution","new_ac"."Distribution")
END IF;
IF UPDATE("email") THEN
    CALL "AuditLog"('SUPPCODE',"old_ac"."accountcode","string"('Email
Updated - ',@CompName),"old_ac"."email","new_ac"."email")
END IF;
IF UPDATE("attentionof") THEN
    CALL "AuditLog"('SUPPCODE',"old_ac"."accountcode","string"('Attention Of
Updated - ',@CompName),"old_ac"."attentionof","new_ac"."attentionof")
END IF;
IF UPDATE("banksortcode") THEN
    CALL "AuditLog"('SUPPCODE',"old_ac"."accountcode","string"('Bank Sort
Code Updated - ',@CompName),"old_ac"."banksortcode","new_ac"."banksortcode")
END IF;
IF UPDATE("bankacno") THEN
    CALL "AuditLog"('SUPPCODE',"old_ac"."accountcode","string"('Bank Account
Number Updated - ',@CompName),"old_ac"."bankacno","new_ac"."bankacno")
END IF;
IF UPDATE("bankacname") THEN
    CALL "AuditLog"('SUPPCODE',"old_ac"."accountcode","string"('Bank Account
Name Updated - ',@CompName),"old_ac"."bankacname","new_ac"."bankacname")
END IF
END
GO

COMMENT TO PRESERVE FORMAT ON TRIGGER
"pears"."IQacAccountSettings"."IQacAccountSettingsAudit" IS
{CREATE TRIGGER IQacAccountSettingsAudit
BEFORE UPDATE ORDER 2 ON pears.IQacAccountSettings
REFERENCING OLD AS old_ac NEW AS new_ac
FOR each ROW
BEGIN
    DECLARE @CompName CHAR(250);
```



```
DECLARE @OldTemplate CHAR(250);
DECLARE @NewTemplate CHAR(250);
SET @CompName=(SELECT name FROM IQacAccount WHERE accountcode =
old_ac.accountcode);
IF UPDATE(documenttemplateid) THEN
    SET @OldTemplate=(SELECT name FROM iqacddocumenttemplate WHERE
documenttemplateid = old_ac.documenttemplateid);
    SET @newTemplate=(SELECT name FROM iqacddocumenttemplate WHERE
documenttemplateid = new_ac.documenttemplateid);
    CALL AuditLog('SUPPCODE',old_ac.accountcode,string('Layout Updated -
',@CompName),@OldTemplate,@NewTemplate)
END IF;
IF UPDATE(InvoiceFrequency) THEN
    CALL AuditLog('SUPPCODE',old_ac.accountcode,string('Invoice Frequency
Updated - ',@CompName),old_ac.InvoiceFrequency,new_ac.InvoiceFrequency)
END IF;
IF UPDATE(GroupInvoice) THEN
    CALL AuditLog('SUPPCODE',old_ac.accountcode,string('Invoice Grouping
Updated - ',@CompName),old_ac.GroupInvoice,new_ac.GroupInvoice)
END IF;
IF UPDATE(OrderInvoice) THEN
    CALL AuditLog('SUPPCODE',old_ac.accountcode,string('Invoice Ordering
Updated - ',@CompName),old_ac.OrderInvoice,new_ac.OrderInvoice)
END IF;
IF UPDATE(VATNumber) THEN
    CALL AuditLog('SUPPCODE',old_ac.accountcode,string('VAT Number Updated -
',@CompName),old_ac.VATNumber,new_ac.VATNumber)
END IF;
IF UPDATE(RegNo) THEN
    CALL AuditLog('SUPPCODE',old_ac.accountcode,string('Registration Number
Updated - ',@CompName),old_ac.RegNo,new_ac.RegNo)
END IF;
IF UPDATE(VATStatus) THEN
    CALL AuditLog('SUPPCODE',old_ac.accountcode,string('VAT Code Updated -
',@CompName),old_ac.VATStatus,new_ac.VATStatus)
END IF;
IF UPDATE(Distribution) THEN
    CALL AuditLog('SUPPCODE',old_ac.accountcode,string('Distribution Updated
- ',@CompName),old_ac.Distribution,new_ac.Distribution)
END IF;
IF UPDATE(email) THEN
    CALL AuditLog('SUPPCODE',old_ac.accountcode,string('Email Updated -
',@CompName),old_ac.email,new_ac.email)
END IF;
IF UPDATE(attentionof) THEN
    CALL AuditLog('SUPPCODE',old_ac.accountcode,string('Attention Of Updated
- ',@CompName),old_ac.attentionof,new_ac.attentionof)
END IF;
```



```
IF UPDATE(banksortcode) THEN
    CALL AuditLog('SUPPCODE',old_ac.accountcode,string('Bank Sort Code
Updated - ',@CompName),old_ac.banksortcode,new_ac.banksortcode)
END IF;
IF UPDATE(bankacno) THEN
    CALL AuditLog('SUPPCODE',old_ac.accountcode,string('Bank Account Number
Updated - ',@CompName),old_ac.bankacno,new_ac.bankacno)
END IF;
IF UPDATE(bankacname) THEN
    CALL AuditLog('SUPPCODE',old_ac.accountcode,string('Bank Account Name
Updated - ',@CompName),old_ac.bankacname,new_ac.bankacname)
END IF
END
}
GO
```

From:

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

Permanent link:

https://iqxusers.co.uk/iqxhelp/doku.php?id=database:tables:pears_iqacaccountsettings

Last update: **2026/08/07 19:24**

