



# pears.CompanyAccount



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

## Description

Holds details of Client Account - only exists for companies with allocated account code.

## Columns

| Column           | Type      | Null     | Default | Comment                                                                                         |
|------------------|-----------|----------|---------|-------------------------------------------------------------------------------------------------|
| <b>CompanyID</b> | char(20)  | NOT NULL |         |                                                                                                 |
| NotLtdCo         | tinyint   | NULL     | 0       |                                                                                                 |
| RegNo            | char(20)  | NULL     |         |                                                                                                 |
| VatExempt        | tinyint   | NULL     | 0       |                                                                                                 |
| VATNumber        | char(20)  | NULL     |         |                                                                                                 |
| ERNIonInvoice    | tinyint   | NULL     | 0       |                                                                                                 |
| TheirRefRequired | tinyint   | NULL     | 0       |                                                                                                 |
| GroupInvoice     | tinyint   | NULL     | 0       | 0=1 inv per timesheet 1=1 inv per client                                                        |
| Construction     | tinyint   | NULL     | 0       |                                                                                                 |
| DaysCredit       | smallint  | NULL     |         |                                                                                                 |
| InvoiceEmail     | char(250) | NULL     |         |                                                                                                 |
| AccountsContact  | char(20)  | NULL     |         |                                                                                                 |
| TimesheetContact | char(20)  | NULL     |         |                                                                                                 |
| TransferBatch    | integer   | NULL     |         |                                                                                                 |
| ExtNumber        | integer   | NULL     |         |                                                                                                 |
| CreditLimit      | integer   | NULL     |         |                                                                                                 |
| OnStop           | tinyint   | NULL     | 0       |                                                                                                 |
| InvoiceFrequency | char(1)   | NULL     |         | <W>eekly, <2> weekly, <4> weekly, <M>onthly                                                     |
| VatOnTempMargin  | tinyint   | NULL     | 0       |                                                                                                 |
| BlockStatus      | tinyint   | NULL     |         | Used by LSM auto update file.<br>0=no block 1=Warn 2=Warn if Manager otherwise block<br>3=Block |



| Column                       | Type      | Null | Default | Comment                                                                           |
|------------------------------|-----------|------|---------|-----------------------------------------------------------------------------------|
| BlockDescription             | char(50)  | NULL |         | Used by LSM auto update file.<br>Descriptive text for warning or<br>block message |
| ETimesheets                  | tinyint   | NULL | 0       |                                                                                   |
| TempETimesheetEditCapability | tinyint   | NULL |         | 1=Confirm Only 2=Edit Existing<br>Shifts 3=Add Shifts                             |
| TheirRefRequiredInvoice      | tinyint   | NULL | 0       |                                                                                   |
| documenttemplateid           | char(12)  | NULL |         |                                                                                   |
| PDFInvCreate                 | tinyint   | NULL | 0       |                                                                                   |
| PDFInvIncTS                  | tinyint   | NULL | 0       |                                                                                   |
| InvoiceManagementGroup       | char(1)   | NULL |         |                                                                                   |
| FixedNI                      | double    | NULL |         | %                                                                                 |
| FixedWTR                     | double    | NULL |         | %                                                                                 |
| NoTSBarcode                  | tinyint   | NULL | 0       |                                                                                   |
| PDFExtraDocs                 | smallint  | NULL |         | 0/null - none 1 - std TS image 2 -<br>std + 1 ...                                 |
| StatementEmail               | char(250) | NULL |         |                                                                                   |
| AWRFixedNI                   | double    | NULL |         | %                                                                                 |
| AWRFixedWTR                  | double    | NULL |         | %                                                                                 |
| statementfrequency           | char(1)   | NULL |         | =None W=Weekly M=Monthly                                                          |
| NoPDFSecurity                | tinyint   | NULL | 0       |                                                                                   |
| NotPDFInvIncTS               | tinyint   | NULL | 0       |                                                                                   |
| NotImageInvIncTS             | tinyint   | NULL | 0       |                                                                                   |
| AdhocDocumentTemplateID      | char(12)  | NULL |         |                                                                                   |

## Primary Key

- CompanyID

## Foreign Keys

| Constraint            | Columns            | References                                                      | Delete/update action |
|-----------------------|--------------------|-----------------------------------------------------------------|----------------------|
| Company               | CompanyID          | <a href="#">pears.Company (companyid)</a>                       | NOT NULL;            |
| Employment            | AccountsContact    | <a href="#">pears.employment (employmentid)</a>                 | ON DELETE SET NULL   |
| Employment2           | TimesheetContact   | <a href="#">pears.employment (employmentid)</a>                 | ON DELETE SET NULL   |
| iqacddocumenttemplate | documenttemplateid | <a href="#">pears.IQacDocumentTemplate (DocumentTemplateID)</a> | ON DELETE SET NULL   |



## Referenced By

- No incoming foreign keys found.

## Indexes

| Name               | Type  | Columns                 | Detail |
|--------------------|-------|-------------------------|--------|
| coac_extnumber     | Index | ExtNumber               |        |
| coac_transferbatch | Index | TransferBatch           |        |
| coac_AdhocInvoice  | Index | AdhocDocumentTemplateID |        |

## Triggers

| Name                 | Timing | Event                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|----------------------|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| companyaccountupdate | before | update of "NotLtdCo", "RegNo", "VatExempt", "VATNumber", "ERNIonInvoice", "TheirRefRequired", "GroupInvoice", "Construction", "DaysCredit", "InvoiceEmail", "AccountsContact", "TimesheetContact", "ExtNumber", "OnStop", "InvoiceFrequency", "VatOnTempMargin" order 1                                                                                                                                                                                                                                              |
| CompanyAccountAudit  | before | update of "NotLtdCo", "RegNo", "VatExempt", "VATNumber", "ERNIonInvoice", "TheirRefRequired", "GroupInvoice", "Construction", "DaysCredit", "InvoiceEmail", "AccountsContact", "TimesheetContact", "ExtNumber", "CreditLimit", "OnStop", "InvoiceFrequency", "VatOnTempMargin", "BlockStatus", "BlockDescription", "ETimesheets", "documenttemplated", "PDFInvtCreate", "PDFInvtTS", "TheirRefRequiredInvoice", "InvoiceManagementGroup", "FixedNI", "FixedWTR", "PDFExtraDocs", "AWRFixedNI", "AWRFixedWTR" order 2 |

## Original SQL

```
-- IQX database structure split by table
-- Source: IQXDatabaseStructure - with comments.sql
-- Table: "pears"."CompanyAccount"
-- Table comment: Holds details of Client Account - only exists for
companies with allocated account code.
-- Statement count: 24
```

```
CREATE TABLE "pears"."CompanyAccount" (
    "CompanyID" CHAR(20) NOT NULL
    , "NotLtdCo" tinyint NULL DEFAULT 0
    , "RegNo" CHAR(20) NULL
    , "VatExempt" tinyint NULL DEFAULT 0
    , "VATNumber" CHAR(20) NULL
    , "ERNIonInvoice" tinyint NULL DEFAULT 0
    , "TheirRefRequired" tinyint NULL DEFAULT 0
    , "GroupInvoice" tinyint NULL DEFAULT 0
    , "Construction" tinyint NULL DEFAULT 0
    , "DaysCredit" SMALLINT NULL
    , "InvoiceEmail" CHAR(250) NULL
    , "AccountsContact" CHAR(20) NULL
    , "TimesheetContact" CHAR(20) NULL
    , "TransferBatch" INTEGER NULL
    , "ExtNumber" INTEGER NULL
    , "CreditLimit" INTEGER NULL
    , "OnStop" tinyint NULL DEFAULT 0
    , "InvoiceFrequency" CHAR(1) NULL
    , "VatOnTempMargin" tinyint NULL DEFAULT 0
)
```



```
, "BlockStatus"                tinyint NULL
, "BlockDescription"            CHAR(50) NULL
, "ETimesheets"                tinyint NULL DEFAULT 0
, "TempETimesheetEditCapability" tinyint NULL
, "TheirRefRequiredInvoice"     tinyint NULL DEFAULT 0
, "documenttemplateid"          CHAR(12) NULL
, "PDFInvCreate"                tinyint NULL DEFAULT 0
, "PDFInvIncTS"                 tinyint NULL DEFAULT 0
, "InvoiceManagementGroup"      CHAR(1) NULL
, "FixedNI"                     DOUBLE NULL
, "FixedWTR"                     DOUBLE NULL
, "NoTSBarcode"                 tinyint NULL DEFAULT 0
, "PDFExtraDocs"                SMALLINT NULL
, "StatementEmail"              CHAR(250) NULL
, "AWRFixedNI"                  DOUBLE NULL
, "AWRFixedWTR"                  DOUBLE NULL
, "statementfrequency"          CHAR(1) NULL
, "NoPDFSecurity"                tinyint NULL DEFAULT 0
, "NotPDFInvIncTS"              tinyint NULL DEFAULT 0
, "NotImageInvIncTS"            tinyint NULL DEFAULT 0
, "AdhocDocumentTemplateID"     CHAR(12) NULL
, PRIMARY KEY ("CompanyID" ASC)
)
GO

COMMENT ON COLUMN "pears"."CompanyAccount"."GroupInvoice" IS
    '0=1 inv per timesheet 1=1 inv per client'
GO

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

COMMENT ON COLUMN "pears"."CompanyAccount"."BlockStatus" IS
    'Used by LSM auto update file. 0=no block 1=Warn 2=Warn if Manager
    otherwise block 3=Block'
GO

COMMENT ON COLUMN "pears"."CompanyAccount"."BlockDescription" IS
    'Used by LSM auto update file. Descriptive text for warning or block
    message'
GO
```



```
COMMENT ON COLUMN "pears"."CompanyAccount"."TempETimesheetEditCapability" IS  
    '1=Confirm Only 2=Edit Existing Shifts 3=Add Shifts'
```

```
GO
```

```
COMMENT ON COLUMN "pears"."CompanyAccount"."FixedNI" IS  
    '%'
```

```
GO
```

```
COMMENT ON COLUMN "pears"."CompanyAccount"."FixedWTR" IS  
    '%'
```

```
GO
```

```
COMMENT ON COLUMN "pears"."CompanyAccount"."PDFExtraDocs" IS  
    '0/null - none 1 - std TS image 2 - std + 1 ... '
```

```
GO
```

```
COMMENT ON COLUMN "pears"."CompanyAccount"."AWRFixedNI" IS  
    '%'
```

```
GO
```

```
COMMENT ON COLUMN "pears"."CompanyAccount"."AWRFixedWTR" IS  
    '%'
```

```
GO
```

```
COMMENT ON COLUMN "pears"."CompanyAccount"."statementfrequency" IS  
    '=None W=Weekly M=Monthly'
```

```
GO
```

```
COMMENT ON TABLE "pears"."CompanyAccount" IS  
    'Holds details of Client Account - only exists for companies with  
    allocated account code.'
```

```
GO
```

```
ALTER TABLE "pears"."CompanyAccount"  
    ADD NOT NULL FOREIGN KEY "Company" ("CompanyID" ASC)  
    REFERENCES "pears"."Company" ("companyid")
```

```
GO
```

```
ALTER TABLE "pears"."CompanyAccount"
```



```
ADD FOREIGN KEY "Employment" ("AccountsContact" ASC)
REFERENCES "pears"."employment" ("employmentid")
ON DELETE SET NULL
GO

ALTER TABLE "pears"."CompanyAccount"
ADD FOREIGN KEY "Employment2" ("TimesheetContact" ASC)
REFERENCES "pears"."employment" ("employmentid")
ON DELETE SET NULL
GO

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

CREATE INDEX "coac_extnumber" ON "pears"."CompanyAccount"
( "ExtNumber" )
GO

CREATE INDEX "coac_transferbatch" ON "pears"."CompanyAccount"
( "TransferBatch" )
GO

CREATE INDEX "coac_AdhocInvoice" ON "pears"."CompanyAccount"
( "AdhocDocumentTemplateID" )
GO

CREATE TRIGGER "companyaccountUpdate" BEFORE UPDATE OF "NotLtdCo",
"RegNo", "VatExempt", "VATNumber", "ERNIonInvoice", "TheirRefRequired", "GroupInv
oice", "Construction", "DaysCredit", "InvoiceEmail", "AccountsContact", "Timeshee
tContact",
"ExtNumber", "OnStop", "InvoiceFrequency", "VatOnTempMargin" ORDER 1 ON
"pears"."CompanyAccount"
REFERENCING OLD AS "old_coac" NEW AS "new_coac"
FOR each ROW
WHEN("old_coac"."transferbatch" > 0)
BEGIN
SET "new_coac"."transferbatch" = 0
END
GO
```



```
COMMENT TO PRESERVE FORMAT ON TRIGGER
"pears"."CompanyAccount"."companyaccountUpdate" IS
{CREATE TRIGGER companyaccountUpdate
  BEFORE UPDATE OF NotLtdCo,
  RegNo,VatExempt,VATNumber,ERNIonInvoice,TheirRefRequired,GroupInvoice,Constr
  uction,DaysCredit,InvoiceEmail,AccountsContact,TimesheetContact,
  ExtNumber,OnStop,InvoiceFrequency,VatOnTempMargin ORDER 1 ON
  pears.CompanyAccount
  REFERENCING OLD AS old_coac NEW AS new_coac
  FOR each ROW
  WHEN(old_coac.transferbatch > 0)
  BEGIN
    SET new_coac.transferbatch=0
  END
}
```

```
GO

CREATE TRIGGER "CompanyAccountAudit" BEFORE UPDATE OF "NotLtdCo",
"RegNo","VatExempt","VATNumber","ERNIonInvoice","TheirRefRequired","GroupInv
oice","Construction","DaysCredit","InvoiceEmail","AccountsContact","Timeshee
tContact","ExtNumber","CreditLimit","OnStop","InvoiceFrequency","VatOnTempMa
rgin","BlockStatus","BlockDescription",
"ETimesheets","documenttemplateid","PDFInvCreate","PDFInvIncTS","TheirRefReq
uiredInvoice","InvoiceManagementGroup","FixedNI","FixedWTR","PDFExtraDocs","
AWRFixedNI","AWRFixedWTR" ORDER 2 ON "pears"."CompanyAccount"
REFERENCING OLD AS "old_comp" NEW AS "new_comp"
FOR each ROW
WHEN(EXISTS(SELECT * FROM "AuditItems" WHERE "AreaName" = 'Company Account'
AND "AuditFlag" = 1))
BEGIN
  DECLARE @AuditList long VARCHAR;
  DECLARE @OldDescrip CHAR(250);
  DECLARE @NewDescrip CHAR(250);
  DECLARE @CompName CHAR(250);
  SELECT "string"(',',"list"("ItemName"),',') INTO @AuditList FROM
"AuditItems" WHERE "AreaName" = 'Company Account' AND "AuditFlag" = 1;
  SET @CompName = (SELECT "name" FROM "company" WHERE "Company"."CompanyID"
= "old_comp"."CompanyID");
  -- Not Limited Company
  IF "locate"(@AuditList,',Not Limited Company,') > 0 AND UPDATE("NotLtdCo")
THEN
    CALL "AuditLog"('COMPANY',"old_comp"."CompanyID","string"('Not Limited
Company Updated - ',@CompName),"old_comp"."NotLtdCo","new_comp"."NotLtdCo")
  END IF;
  -- Registered Number
```



```
IF "locate"(@AuditList,'Registered Number,') > 0 AND UPDATE("RegNo") THEN
    CALL "AuditLog"('COMPANY',"old_comp"."CompanyID","string"('Registered
Number Updated - ',@CompName),"old_comp"."RegNo","new_comp"."RegNo")
END IF;
-- Vat Exempt
IF "locate"(@AuditList,'Vat Exempt,') > 0 AND UPDATE("VatExempt") THEN
    CALL "AuditLog"('COMPANY',"old_comp"."CompanyID","string"('Vat Exempt
Updated - ',@CompName),"old_comp"."VatExempt","new_comp"."VatExempt")
END IF;
-- VAT Number
IF "locate"(@AuditList,'VAT Number,') > 0 AND UPDATE("VATNumber") THEN
    CALL "AuditLog"('COMPANY',"old_comp"."CompanyID","string"('VAT Number
Updated - ',@CompName),"old_comp"."VATNumber","new_comp"."VATNumber")
END IF;
-- ERNI On Invoice
IF "locate"(@AuditList,'ERNI On Invoice,') > 0 AND
UPDATE("ERNIonInvoice") THEN
    CALL "AuditLog"('COMPANY',"old_comp"."CompanyID","string"('ERNI On
Invoice Updated -
',@CompName),"old_comp"."ERNIonInvoice","new_comp"."ERNIonInvoice")
END IF;
-- TheirRef Required
IF "locate"(@AuditList,'TheirRef Required,') > 0 AND
UPDATE("TheirRefRequired") THEN
    CALL "AuditLog"('COMPANY',"old_comp"."CompanyID","string"('TheirRef
Required Updated -
',@CompName),"old_comp"."TheirRefRequired","new_comp"."TheirRefRequired")
END IF;
-- Group Invoice
IF "locate"(@AuditList,'Group Invoice,') > 0 AND UPDATE("GroupInvoice")
THEN
    CALL "AuditLog"('COMPANY',"old_comp"."CompanyID","string"('Group Invoice
Updated - ',@CompName),"old_comp"."GroupInvoice","new_comp"."GroupInvoice")
END IF;
-- Construction
IF "locate"(@AuditList,'Construction,') > 0 AND UPDATE("Construction")
THEN
    CALL "AuditLog"('COMPANY',"old_comp"."CompanyID","string"('Construction
Updated - ',@CompName),"old_comp"."Construction","new_comp"."Construction")
END IF;
-- Days Credit
IF "locate"(@AuditList,'Days Credit,') > 0 AND UPDATE("DaysCredit") THEN
    CALL "AuditLog"('COMPANY',"old_comp"."CompanyID","string"('Days Credit
Updated - ',@CompName),"old_comp"."DaysCredit","new_comp"."DaysCredit")
END IF;
-- Invoice Email
IF "locate"(@AuditList,'Invoice Email,') > 0 AND UPDATE("InvoiceEmail")
THEN
```



```
CALL "AuditLog"('COMPANY',"old_comp"."CompanyID","string"('Invoice Email
Updated - ',@CompName),"old_comp"."InvoiceEmail","new_comp"."InvoiceEmail")
END IF;
-- Accounts Contact
IF "locate"(@AuditList,',Accounts Contact,') > 0 AND
UPDATE("AccountsContact") THEN
CALL "AuditLog"('COMPANY',"old_comp"."CompanyID","string"('Accounts
Contact Updated -
',@CompName),"old_comp"."AccountsContact","new_comp"."AccountsContact")
END IF;
-- Timesheet Contact
IF "locate"(@AuditList,',Timesheet Contact,') > 0 AND
UPDATE("TimesheetContact") THEN
CALL "AuditLog"('COMPANY',"old_comp"."CompanyID","string"('Timesheet
Contact Updated -
',@CompName),"old_comp"."TimesheetContact","new_comp"."TimesheetContact")
END IF;
-- Ext Number
IF "locate"(@AuditList,',Ext Number,') > 0 AND UPDATE("ExtNumber") THEN
CALL "AuditLog"('COMPANY',"old_comp"."CompanyID","string"('Ext Number
Updated - ',@CompName),"old_comp"."ExtNumber","new_comp"."ExtNumber")
END IF;
-- Credit Limit
IF "locate"(@AuditList,',Credit Limit,') > 0 AND UPDATE("CreditLimit")
THEN
CALL "AuditLog"('COMPANY',"old_comp"."CompanyID","string"('Credit Limit
Updated - ',@CompName),"old_comp"."CreditLimit","new_comp"."CreditLimit")
END IF;
-- On Stop
IF "locate"(@AuditList,',On Stop,') > 0 AND UPDATE("OnStop") THEN
CALL "AuditLog"('COMPANY',"old_comp"."CompanyID","string"('On Stop
Updated - ',@CompName),"old_comp"."OnStop","new_comp"."OnStop")
END IF;
-- Invoice Frequency
IF "locate"(@AuditList,',Invoice Frequency,') > 0 AND
UPDATE("InvoiceFrequency") THEN
CALL "AuditLog"('COMPANY',"old_comp"."CompanyID","string"('Invoice
Frequency Updated -
',@CompName),"old_comp"."InvoiceFrequency","new_comp"."InvoiceFrequency")
END IF;
-- Vat On Temp Margin
IF "locate"(@AuditList,',Vat On Temp Margin,') > 0 AND
UPDATE("VatOnTempMargin") THEN
CALL "AuditLog"('COMPANY',"old_comp"."CompanyID","string"('Vat On Temp
Margin Updated -
',@CompName),"old_comp"."VatOnTempMargin","new_comp"."VatOnTempMargin")
END IF;
-- Block Status
```



```
IF "locate"(@AuditList,'Block Status,') > 0 AND UPDATE("BlockStatus")
THEN
    CALL "AuditLog"('COMPANY',"old_comp"."CompanyID","string"('Block Status
Updated - ',@CompName),"old_comp"."BlockStatus","new_comp"."BlockStatus")
END IF;
-- Block Description
IF "locate"(@AuditList,'Block Description,') > 0 AND
UPDATE("BlockDescription") THEN
    CALL "AuditLog"('COMPANY',"old_comp"."CompanyID","string"('Block
Description Updated -
',@CompName),"old_comp"."BlockDescription","new_comp"."BlockDescription")
END IF;
-- ETimesheets
IF "locate"(@AuditList,'ETimesheets,') > 0 AND UPDATE("ETimesheets") THEN
    CALL "AuditLog"('COMPANY',"old_comp"."CompanyID","string"('ETimesheets
Updated - ',@CompName),"old_comp"."ETimesheets","new_comp"."ETimesheets")
END IF;
-- Override Invoice Layout
IF "locate"(@AuditList,'Override Invoice Layout,') > 0 AND
UPDATE("documenttemplateid") THEN
    SET @OldDescrip = (SELECT "name" FROM "iqacddocumenttemplate" WHERE
"documenttemplateid" = "old_comp"."documenttemplateid");
    SET @NewDescrip = (SELECT "name" FROM "iqacddocumenttemplate" WHERE
"documenttemplateid" = "new_comp"."documenttemplateid");
    CALL "AuditLog"('COMPANY',"old_comp"."CompanyID","string"('Override
Invoice Layout Updated - ',@CompName),@OldDescrip,@NewDescrip)
END IF;
-- Invoice PDF Create
IF "locate"(@AuditList,'Invoice PDF Create,') > 0 AND
UPDATE("PDFInvCreate") THEN
    CALL "AuditLog"('COMPANY',"old_comp"."CompanyID","string"('Invoice PDF
Create Updated -
',@CompName),"old_comp"."PDFInvCreate","new_comp"."PDFInvCreate")
END IF;
-- PDF Invoice add Timesheets
IF "locate"(@AuditList,'PDF Invoice add Timesheets,') > 0 AND
UPDATE("PDFInvIncTS") THEN
    CALL "AuditLog"('COMPANY',"old_comp"."CompanyID","string"('PDF Invoice
add Timesheets Updated -
',@CompName),"old_comp"."PDFInvIncTS","new_comp"."PDFInvIncTS")
END IF;
-- Their Ref Required
IF "locate"(@AuditList,'Their Ref Required,') > 0 AND
UPDATE("TheirRefRequiredInvoice") THEN
    CALL "AuditLog"('COMPANY',"old_comp"."CompanyID","string"('Their Ref
Required Updated -
',@CompName),"old_comp"."TheirRefRequiredInvoice","new_comp"."TheirRefRequiredInvoice")
```



```
END IF;
-- Invoice Management Group
IF "locate"(@AuditList,',Invoice Management Group,') > 0 AND
UPDATE("InvoiceManagementGroup") THEN
    CALL "AuditLog"('COMPANY',"old_comp"."CompanyID","string"('Invoice
Management Group Updated -
',@CompName),"old_comp"."InvoiceManagementGroup","new_comp"."InvoiceManageme
ntGroup")
END IF;
-- Fixed NI
IF "locate"(@AuditList,',Fixed NI,') > 0 AND UPDATE("FixedNI") THEN
    CALL "AuditLog"('COMPANY',"old_comp"."CompanyID","string"('Fixed NI
Updated - ',@CompName),"old_comp"."FixedNI","new_comp"."FixedNI")
END IF;
-- Fixed WTR
IF "locate"(@AuditList,',Fixed WTR,') > 0 AND UPDATE("FixedWTR") THEN
    CALL "AuditLog"('COMPANY',"old_comp"."CompanyID","string"('Fixed WTR
Updated - ',@CompName),"old_comp"."FixedWTR","new_comp"."FixedWTR")
END IF;
IF "locate"(@AuditList,',AWR Fixed NI,') > 0 AND UPDATE("AWRFixedNI") THEN
    CALL "AuditLog"('COMPANY',"old_comp"."CompanyID","string"('AWR Fixed NI
Updated - ',@CompName),"old_comp"."AWRFixedNI","new_comp"."AWRFixedNI")
END IF;
-- Fixed WTR
IF "locate"(@AuditList,',AWR Fixed WTR,') > 0 AND UPDATE("AWRFixedWTR")
THEN
    CALL "AuditLog"('COMPANY',"old_comp"."CompanyID","string"('AWR Fixed WTR
Updated - ',@CompName),"old_comp"."AWRFixedWTR","new_comp"."AWRFixedWTR")
END IF;
-- PDF must have Documents
IF "locate"(@AuditList,',PDF must have Documents,') > 0 AND
UPDATE("PDFExtraDocs") THEN
    CALL "AuditLog"('COMPANY',"old_comp"."CompanyID","string"('PDF must have
Documents Updated -
',@CompName),"old_comp"."PDFExtraDocs","new_comp"."PDFExtraDocs")
END IF
END
GO

COMMENT TO PRESERVE FORMAT ON TRIGGER
"pears"."CompanyAccount"."CompanyAccountAudit" IS
{CREATE TRIGGER CompanyAccountAudit
BEFORE UPDATE OF
NotLtdCo,RegNo,VatExempt,VATNumber,ERNIonInvoice,TheirRefRequired,GroupInvoi
ce,Construction,DaysCredit,InvoiceEmail,AccountsContact,TimesheetContact,Ext
Number,CreditLimit,OnStop,InvoiceFrequency,VatOnTempMargin,BlockStatus,Block
Description,
```



```
ETimesheets,documenttemplateid,PDFInvCreate,PDFInvIncTS,TheirRefRequiredInvo
ice,InvoiceManagementGroup,FixedNI,FixedWTR,PDFExtraDocs,
AWRFixedNI,AWRFixedWTR ORDER 2 ON pears.CompanyAccount
REFERENCING OLD AS old_comp NEW AS new_comp
FOR each ROW
WHEN(EXISTS(SELECT* FROM AuditItems WHERE AreaName = 'Company Account' AND
AuditFlag = 1))
BEGIN
    DECLARE @AuditList long VARCHAR;
    DECLARE @OldDescrip CHAR(250);
    DECLARE @NewDescrip CHAR(250);
    DECLARE @CompName CHAR(250);
    SELECT string(',',list(ItemName),',') INTO @AuditList FROM AuditItems
WHERE AreaName = 'Company Account' AND AuditFlag = 1;
    SET @CompName=(SELECT name FROM company WHERE Company.CompanyID =
old_comp.CompanyID);
    -- Not Limited Company
    IF locate(@AuditList,',Not Limited Company,') > 0 AND UPDATE(NotLtdCo)
THEN
        CALL AuditLog('COMPANY',old_comp.CompanyID,string('Not Limited Company
Updated - ',@CompName),old_comp.NotLtdCo,new_comp.NotLtdCo)
    END IF;
    -- Registered Number
    IF locate(@AuditList,',Registered Number,') > 0 AND UPDATE(RegNo) THEN
        CALL AuditLog('COMPANY',old_comp.CompanyID,string('Registered Number
Updated - ',@CompName),old_comp.RegNo,new_comp.RegNo)
    END IF;
    -- Vat Exempt
    IF locate(@AuditList,',Vat Exempt,') > 0 AND UPDATE(VatExempt) THEN
        CALL AuditLog('COMPANY',old_comp.CompanyID,string('Vat Exempt Updated -
',@CompName),old_comp.VatExempt,new_comp.VatExempt)
    END IF;
    -- VAT Number
    IF locate(@AuditList,',VAT Number,') > 0 AND UPDATE(VATNumber) THEN
        CALL AuditLog('COMPANY',old_comp.CompanyID,string('VAT Number Updated -
',@CompName),old_comp.VATNumber,new_comp.VATNumber)
    END IF;
    -- ERNI On Invoice
    IF locate(@AuditList,',ERNI On Invoice,') > 0 AND UPDATE(ERNIonInvoice)
THEN
        CALL AuditLog('COMPANY',old_comp.CompanyID,string('ERNI On Invoice
Updated - ',@CompName),old_comp.ERNIonInvoice,new_comp.ERNIonInvoice)
    END IF;
    -- TheirRef Required
    IF locate(@AuditList,',TheirRef Required,') > 0 AND
UPDATE(TheirRefRequired) THEN
        CALL AuditLog('COMPANY',old_comp.CompanyID,string('TheirRef Required
Updated - ',@CompName),old_comp.TheirRefRequired,new_comp.TheirRefRequired)
```



```
END IF;
-- Group Invoice
IF locate(@AuditList,'Group Invoice,') > 0 AND UPDATE(GroupInvoice) THEN
    CALL AuditLog('COMPANY',old_comp.CompanyID,string('Group Invoice Updated
- ',@CompName),old_comp.GroupInvoice,new_comp.GroupInvoice)
END IF;
-- Construction
IF locate(@AuditList,'Construction,') > 0 AND UPDATE(Construction) THEN
    CALL AuditLog('COMPANY',old_comp.CompanyID,string('Construction Updated
- ',@CompName),old_comp.Construction,new_comp.Construction)
END IF;
-- Days Credit
IF locate(@AuditList,'Days Credit,') > 0 AND UPDATE(DaysCredit) THEN
    CALL AuditLog('COMPANY',old_comp.CompanyID,string('Days Credit Updated -
',@CompName),old_comp.DaysCredit,new_comp.DaysCredit)
END IF;
-- Invoice Email
IF locate(@AuditList,'Invoice Email,') > 0 AND UPDATE(InvoiceEmail) THEN
    CALL AuditLog('COMPANY',old_comp.CompanyID,string('Invoice Email Updated
- ',@CompName),old_comp.InvoiceEmail,new_comp.InvoiceEmail)
END IF;
-- Accounts Contact
IF locate(@AuditList,'Accounts Contact,') > 0 AND UPDATE(AccountsContact)
THEN
    CALL AuditLog('COMPANY',old_comp.CompanyID,string('Accounts Contact
Updated - ',@CompName),old_comp.AccountsContact,new_comp.AccountsContact)
END IF;
-- Timesheet Contact
IF locate(@AuditList,'Timesheet Contact,') > 0 AND
UPDATE(TimesheetContact) THEN
    CALL AuditLog('COMPANY',old_comp.CompanyID,string('Timesheet Contact
Updated - ',@CompName),old_comp.TimesheetContact,new_comp.TimesheetContact)
END IF;
-- Ext Number
IF locate(@AuditList,'Ext Number,') > 0 AND UPDATE(ExtNumber) THEN
    CALL AuditLog('COMPANY',old_comp.CompanyID,string('Ext Number Updated -
',@CompName),old_comp.ExtNumber,new_comp.ExtNumber)
END IF;
-- Credit Limit
IF locate(@AuditList,'Credit Limit,') > 0 AND UPDATE(CreditLimit) THEN
    CALL AuditLog('COMPANY',old_comp.CompanyID,string('Credit Limit Updated
- ',@CompName),old_comp.CreditLimit,new_comp.CreditLimit)
END IF;
-- On Stop
IF locate(@AuditList,'On Stop,') > 0 AND UPDATE(OnStop) THEN
    CALL AuditLog('COMPANY',old_comp.CompanyID,string('On Stop Updated -
',@CompName),old_comp.OnStop,new_comp.OnStop)
END IF;
```



```
-- Invoice Frequency
IF locate(@AuditList,'Invoice Frequency,') > 0 AND
UPDATE(InvoiceFrequency) THEN
    CALL AuditLog('COMPANY',old_comp.CompanyID,string('Invoice Frequency
Updated - ',@CompName),old_comp.InvoiceFrequency,new_comp.InvoiceFrequency)
END IF;
-- Vat On Temp Margin
IF locate(@AuditList,'Vat On Temp Margin,') > 0 AND
UPDATE(VatOnTempMargin) THEN
    CALL AuditLog('COMPANY',old_comp.CompanyID,string('Vat On Temp Margin
Updated - ',@CompName),old_comp.VatOnTempMargin,new_comp.VatOnTempMargin)
END IF;
-- Block Status
IF locate(@AuditList,'Block Status,') > 0 AND UPDATE(BlockStatus) THEN
    CALL AuditLog('COMPANY',old_comp.CompanyID,string('Block Status Updated
- ',@CompName),old_comp.BlockStatus,new_comp.BlockStatus)
END IF;
-- Block Description
IF locate(@AuditList,'Block Description,') > 0 AND
UPDATE(BlockDescription) THEN
    CALL AuditLog('COMPANY',old_comp.CompanyID,string('Block Description
Updated - ',@CompName),old_comp.BlockDescription,new_comp.BlockDescription)
END IF;
-- ETimesheets
IF locate(@AuditList,'ETimesheets,') > 0 AND UPDATE(ETimesheets) THEN
    CALL AuditLog('COMPANY',old_comp.CompanyID,string('ETimesheets Updated -
',@CompName),old_comp.ETimesheets,new_comp.ETimesheets)
END IF;
-- Override Invoice Layout
IF locate(@AuditList,'Override Invoice Layout,') > 0 AND
UPDATE(documenttemplateid) THEN
    SET @OldDescrip=(SELECT name FROM iqacddocumenttemplate WHERE
documenttemplateid = old_comp.documenttemplateid);
    SET @NewDescrip=(SELECT name FROM iqacddocumenttemplate WHERE
documenttemplateid = new_comp.documenttemplateid);
    CALL AuditLog('COMPANY',old_comp.CompanyID,string('Override Invoice
Layout Updated - ',@CompName),@OldDescrip,@NewDescrip)
END IF;
-- Invoice PDF Create
IF locate(@AuditList,'Invoice PDF Create,') > 0 AND UPDATE(PDFInvCreate)
THEN
    CALL AuditLog('COMPANY',old_comp.CompanyID,string('Invoice PDF Create
Updated - ',@CompName),old_comp.PDFInvCreate,new_comp.PDFInvCreate)
END IF;
-- PDF Invoice add Timesheets
IF locate(@AuditList,'PDF Invoice add Timesheets,') > 0 AND
UPDATE(PDFInvIncTS) THEN
    CALL AuditLog('COMPANY',old_comp.CompanyID,string('PDF Invoice add
```



```
Timesheets Updated - ',@CompName),old_comp.PDFInvIncTS,new_comp.PDFInvIncTS)
END IF;
-- Their Ref Required
IF locate(@AuditList,',Their Ref Required,') > 0 AND
UPDATE(TheirRefRequiredInvoice) THEN
    CALL AuditLog('COMPANY',old_comp.CompanyID,string('Their Ref Required
Updated -
',@CompName),old_comp.TheirRefRequiredInvoice,new_comp.TheirRefRequiredInvoi
ce)
END IF;
-- Invoice Management Group
IF locate(@AuditList,',Invoice Management Group,') > 0 AND
UPDATE(InvoiceManagementGroup) THEN
    CALL AuditLog('COMPANY',old_comp.CompanyID,string('Invoice Management
Group Updated -
',@CompName),old_comp.InvoiceManagementGroup,new_comp.InvoiceManagementGroup
)
END IF;
-- Fixed NI
IF locate(@AuditList,',Fixed NI,') > 0 AND UPDATE(FixedNI) THEN
    CALL AuditLog('COMPANY',old_comp.CompanyID,string('Fixed NI Updated -
',@CompName),old_comp.FixedNI,new_comp.FixedNI)
END IF;
-- Fixed WTR
IF locate(@AuditList,',Fixed WTR,') > 0 AND UPDATE(FixedWTR) THEN
    CALL AuditLog('COMPANY',old_comp.CompanyID,string('Fixed WTR Updated -
',@CompName),old_comp.FixedWTR,new_comp.FixedWTR)
END IF;
IF locate(@AuditList,',AWR Fixed NI,') > 0 AND UPDATE(AWRFixedNI) THEN
    CALL AuditLog('COMPANY',old_comp.CompanyID,string('AWR Fixed NI Updated
- ',@CompName),old_comp.AWRFixedNI,new_comp.AWRFixedNI)
END IF;
-- Fixed WTR
IF locate(@AuditList,',AWR Fixed WTR,') > 0 AND UPDATE(AWRFixedWTR) THEN
    CALL AuditLog('COMPANY',old_comp.CompanyID,string('AWR Fixed WTR Updated
- ',@CompName),old_comp.AWRFixedWTR,new_comp.AWRFixedWTR)
END IF;
-- PDF must have Documents
IF locate(@AuditList,',PDF must have Documents,') > 0 AND
UPDATE(PDFExtraDocs) THEN
    CALL AuditLog('COMPANY',old_comp.CompanyID,string('PDF must have
Documents Updated -
',@CompName),old_comp.PDFExtraDocs,new_comp.PDFExtraDocs)
END IF
END
}
GO
```



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