



pears.NetCandidateProfileSetBank



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

Original SQL

```
CREATE PROCEDURE "pears"."NetCandidateProfileSetBank"( IN "pWebUserID"
CHAR(20),IN "ppersonid" CHAR(20),IN "pni" CHAR(10) DEFAULT 'NOT-SET',IN
"pBankName" CHAR(30) DEFAULT 'NOT-SET',IN "pBankSortCode" CHAR(8) DEFAULT
'NOT-SET',IN "pBankAcName" CHAR(50) DEFAULT 'NOT-SET',IN "pBankAcNo" CHAR(8)
DEFAULT 'NOT-SET',IN "pUniqueTaxReference" CHAR(20) DEFAULT 'NOT-SET',IN
"poldni" CHAR(10) DEFAULT 'NOT-SET',IN "poldBankName" CHAR(30) DEFAULT 'NOT-
SET',IN "poldBankSortCode" CHAR(8) DEFAULT 'NOT-SET',IN "poldBankAcName"
CHAR(50) DEFAULT 'NOT-SET',IN "poldBankAcNo" CHAR(8) DEFAULT 'NOT-SET',IN
"poldUniqueTaxReference" CHAR(20) DEFAULT 'NOT-SET' )
RESULT( "pResult" CHAR(250) )
BEGIN
    DECLARE "ssql" CHAR(255); -- sql string
    DECLARE "errmsg" CHAR(150);
    SET "ssql" = '';
    -- check that the record is owned by the logged in user
    IF NOT "ppersonid" = any(SELECT "personid" FROM "iqxnetuserlink" WHERE
"iqxnetuserid" = "pwebuserid") THEN
        SELECT '99:~Permission denied';
        RETURN
    END IF;
    IF "isnull"("pni",'') <> "isnull"("poldni",'') THEN -- National insurance
number goes into person table. others go into pay_Employee table
        SET "pni" = "ucase"("pni");
        SET "errmsg" = "validateninumber"("pni");
        IF "trim"("isnull"("errmsg",'')) <> '' THEN
            SELECT '121:~'+ "errmsg";
            RETURN
        END IF;
        SET "ssql" = "ssql" + 'ni=pni'
    END IF;
    IF "ssql" <> '' THEN
        EXECUTE IMMEDIATE 'update person set '+'ssql'+ ' where
personid=ppersonid'
    END IF;
    -- check if record already present in Pay_Employee. If no, insert stub
```



```
record first
  IF NOT EXISTS(SELECT * FROM "Pay_Employee" WHERE "Personid" = "ppersonid")
  THEN
    -- insert stub
    INSERT INTO "pay_employee"( "personid" ) VALUES( "ppersonid" )
  END IF;
  SET "ssql" = ''; -- clear for second update to Pay_Employee table
  -- update
  IF "left"("pBankAcNo",1) <> '*' THEN
    IF "isnull"("pBankAcNo",'') <> "isnull"("poldBankAcNo",'') THEN
      SET "ssql" = "ssql" + ',BankAcNo=pBankAcNo'
    END IF END IF;
    IF "isnull"("pBankName",'') <> "isnull"("poldBankName",'') THEN
      SET "ssql" = "ssql" + ',BankName=pBankName'
    END IF;
    IF "isnull"("pBankSortCode",'') <> "isnull"("poldBankSortCode",'') THEN
      SET "ssql" = "ssql" + ',BankSortCode=pBankSortCode'
    END IF;
    IF "isnull"("pBankAcName",'') <> "isnull"("poldBankAcName",'') THEN
      SET "ssql" = "ssql" + ',BankAcName=pBankAcName'
    END IF;
    IF "isnull"("pUniqueTaxReference",'') <>
    "isnull"("poldUniqueTaxReference",'') THEN
      SET "ssql" = "ssql" + ',UniqueTaxReference=pUniqueTaxReference'
    END IF;
    IF "ssql" <> '' THEN
      EXECUTE IMMEDIATE 'update Pay_Employee set '+'stuff'("ssql",1,1,'')+
where personid=ppersonid'
    END IF;
    CALL "personrecordupdated"("ppersonid");
    SELECT '0:~Success'
  END /* DOC
2018-05-07 PC IW-503 hide bank account number except for last two digits
2018-07-24 PC include improved error handler
*/
GO

COMMENT TO PRESERVE FORMAT ON PROCEDURE "pears"."NetCandidateProfileSetBank"
IS
{CREATE PROCEDURE pears."NetCandidateProfileSetBank"( IN "pWebUserID"
CHAR(20),IN "ppersonid" CHAR(20),IN "pni" CHAR(10) DEFAULT 'NOT-SET',IN
"pBankName" CHAR(30) DEFAULT 'NOT-SET',IN "pBankSortCode" CHAR(8) DEFAULT
'NOT-SET',IN "pBankAcName" CHAR(50) DEFAULT 'NOT-SET',IN "pBankAcNo" CHAR(8)
DEFAULT 'NOT-SET',IN "pUniqueTaxReference" CHAR(20) DEFAULT 'NOT-SET',IN
"poldni" CHAR(10) DEFAULT 'NOT-SET',IN "poldBankName" CHAR(30) DEFAULT 'NOT-
SET',IN "poldBankSortCode" CHAR(8) DEFAULT 'NOT-SET',IN "poldBankAcName"
CHAR(50) DEFAULT 'NOT-SET',IN "poldBankAcNo" CHAR(8) DEFAULT 'NOT-SET',IN
"poldUniqueTaxReference" CHAR(20) DEFAULT 'NOT-SET' )
```



```
RESULT( "pResult" CHAR(250) )
BEGIN
  DECLARE "ssql" CHAR(255); -- sql string
  DECLARE "errmsg" CHAR(150);
  SET "ssql" = '';
  -- check that the record is owned by the logged in user
  IF NOT "ppersonid" = any(SELECT "personid" FROM "iqxnetuserlink" WHERE
"iqxnetuserid" = "pwebuserid") THEN
    SELECT '99:~Permission denied';
    RETURN
  END IF;
  IF "isnull"("pni",'') <> "isnull"("poldni",'') THEN -- National insurance
number goes into person table. others go into pay_Employee table
    SET "pni" = "ucase"("pni");
    SET "errmsg" = "validateninumber"("pni");
    IF "trim"("isnull"("errmsg",'')) <> '' THEN
      SELECT '121:~'+ "errmsg";
      RETURN
    END IF;
    SET "ssql" = "ssql" + 'ni=pni'
  END IF;
  IF "ssql" <> '' THEN
    EXECUTE IMMEDIATE 'update person set '+'ssql'+ ' where
personid=ppersonid'
  END IF;
  -- check if record already present in Pay_Employee. If no, insert stub
record first
  IF NOT EXISTS(SELECT * FROM "Pay_Employee" WHERE "Personid" = "ppersonid")
THEN
    -- insert stub
    INSERT INTO "pay_employee"( "personid" ) VALUES( "ppersonid" )
  END IF;
  SET "ssql" = ''; -- clear for second update to Pay_Employee table
  -- update
  IF LEFT(pBankAcNo,1)!='*' THEN
    IF "isnull"("pBankAcNo",'') <> "isnull"("poldBankAcNo",'') THEN
      SET "ssql" = "ssql" + ',BankAcNo=pBankAcNo'
    END IF;
  END IF;
  IF "isnull"("pBankName",'') <> "isnull"("poldBankName",'') THEN
    SET "ssql" = "ssql" + ',BankName=pBankName'
  END IF;
  IF "isnull"("pBankSortCode",'') <> "isnull"("poldBankSortCode",'') THEN
    SET "ssql" = "ssql" + ',BankSortCode=pBankSortCode'
  END IF;
  IF "isnull"("pBankAcName",'') <> "isnull"("poldBankAcName",'') THEN
    SET "ssql" = "ssql" + ',BankAcName=pBankAcName'
  END IF;
```



```
IF "isnull"("pUniqueTaxReference",'') <>
"isnull"("poldUniqueTaxReference",'') THEN
  SET "ssql" = "ssql" + ',UniqueTaxReference=pUniqueTaxReference'
END IF;
IF "ssql" <> '' THEN
  EXECUTE IMMEDIATE 'update Pay_Employee set '+'stuff"("ssql",1,1,')+ '
where personid=ppersonid'
END IF;
CALL "personrecordupdated"("ppersonid");
SELECT '0:~Success'
END

/* DOC
2018-05-07 PC IW-503 hide bank account number except for last two digits
2018-07-24 PC include improved error handler
*/
}
```

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