



pears.NetOwnerCandidateSetBank



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

Original SQL

```
CREATE PROCEDURE "pears"."NetOwnerCandidateSetBank"( 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);
    DECLARE "DivID" CHAR(20);
    DECLARE "CurrentStates" CHAR(30);
    SET "ssql" = '';
    -- check that the record is owned by the logged in user
    SET "DivID" = (SELECT FIRST "staff"."divisionid" FROM "iqxnetuser" KEY
JOIN "staff" WHERE "iqxnetuser"."iqxnetuserid" = "pWebUserID");
    SET "CurrentStates" = "string"('[(SELECT FIRST "PersonCurrentStates"
FROM "params"),']');
    IF NOT "ppersonid" = any(SELECT "person"."personid" FROM "person" WHERE
"person"."divisionid" = "DivID" AND "person"."status" LIKE "CurrentStates")
THEN
        SELECT '99:~Permission denied';
        RETURN
    END IF;
    IF "left"("pBankAcNo",1) = '*' THEN
        SELECT '2:~Check your bank details are correct';
        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");
        IF "trim"("isnull"("pni",'')) <> '' THEN
```



```
SET "errmsg" = "validateninumber"("pni");
IF "trim"("isnull"("errmsg",'')) <> '' THEN
    SELECT '121:~'+ "errmsg";
    RETURN
END IF 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 "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"("pBankAcNo",'') <> "isnull"("poldBankAcNo",'') THEN
    SET "ssql" = "ssql" + ',BankAcNo=pBankAcNo'
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
2018-08-27 PC improve error handling

*/
GO
```



```
COMMENT TO PRESERVE FORMAT ON PROCEDURE "pears"."NetOwnerCandidateSetBank"
IS
{CREATE PROCEDURE pears."NetOwnerCandidateSetBank"( 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);
    DECLARE "DivID" CHAR(20);
    DECLARE "CurrentStates" CHAR(30);
    SET "ssql" = '';
    -- check that the record is owned by the logged in user
    SET "DivID" = (SELECT FIRST "staff"."divisionid" FROM "iqxnetuser" KEY
JOIN "staff" WHERE "iqxnetuser"."iqxnetuserid" = "pWebUserID");
    SET "CurrentStates" = "string"('[',(SELECT FIRST "PersonCurrentStates"
FROM "params"),']');
    IF NOT "ppersonid" = any(SELECT "person"."personid" FROM "person" WHERE
"person"."divisionid" = "DivID" AND "person"."status" LIKE "CurrentStates")
THEN
        SELECT '99:~Permission denied';
        RETURN
    END IF;
    IF LEFT(pBankAcNo,1)='*' THEN
        SELECT '2:~Check your bank details are correct';
        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");
        IF "trim"("isnull"("pni",'')) <> '' THEN
            SET "errmsg" = "validateninumber"("pni");
            IF "trim"("isnull"("errmsg",'')) <> '' THEN
                SELECT '121:~'+ "errmsg";
                RETURN
            END IF 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 "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"("pBankAcNo",'') <> "isnull"("poldBankAcNo",'') THEN
SET "ssql" = "ssql" + ',BankAcNo=pBankAcNo'
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
2018-08-27 PC improve error handling

*/
}
```

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

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