



pears.NetAgencyCandidateCreate



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

Original SQL

```
CREATE PROCEDURE "pears"."NetAgencyCandidateCreate"( IN "pWebUserID"
CHAR(20),IN "pForenames" CHAR(50),IN "pSurname" CHAR(50) )
RESULT( "pResult" CHAR(250) )
// IQXWeb
BEGIN
  DECLARE "userClass" CHAR(20);
  DECLARE "newId" CHAR(20);
  DECLARE "secAgId" CHAR(20);
  SET "userClass" = (SELECT top 1 "iqxnetuserclassid" FROM "iqxnetuser"
WHERE "iqxnetuserid" = "pWebUserID" ORDER BY "iqxnetuserclassid" ASC);
  IF "userClass" <> 'AGENCY' THEN
    SELECT '98:~Not an agency login';
    RETURN
  END IF;
  SET "newId" = "uniquekey"('');
  SET "secAgId" = (SELECT top 1 "e"."companyid" FROM "iqxnetuserlink" AS "x"
KEY JOIN "employment" AS "e" WHERE "x"."iqxnetuserid" = "pWebUserID" ORDER
BY "e"."employmentid" ASC);
  IF "secAgId" IS NULL THEN
    SELECT '97:~No company link';
    RETURN
  END IF;
  INSERT INTO "person"(
"personid","name","keyname","surname","forenames","status" ) VALUES
( "newId","string"("getword"("pForenames",1),'
',"pSurname"),"makekeyname"("string"("pSurname",'
',"pForenames")),"pSurname","pForenames",'A' ) ;
  INSERT INTO "pay_employee"( "personid","secondaryagencyid" ) VALUES
( "newId","secAgId" ) ;
  SELECT '0:~'+ "newId" + '~Success'
END /* DOC
25-11-2016 PC Test and doc
17-04-2018 PC/MS modify tests
2019-03-04 PC IW-873 add top 1 and order by on subqueries
```

*Inputs:**pWebUserID**pForenames**pSurname**Outputs:**pResult**Tests:**valid pWebUserID but no company link**all fields valid***/**/* TEST**NetTestSetup('');**delete from pay_employee where personid in (select personid from person where surname='Test999');**delete from person where surname='Test999';**select * from NetAgencyCandidateCreate('test.agency','Test999','Test999');**expect pResult=0*;**select count(*) as A from person where surname='Test999';**expect A=1;**select top 1 secondaryagencyid as A from pay_employee where personid=(select top 1 personid from person where surname='Test999');**expect A=TEST;**delete from pay_employee where personid in (select personid from person where surname='Test999');**delete from person where surname='Test999';***/***GO****COMMENT TO PRESERVE FORMAT ON PROCEDURE "pears"."NetAgencyCandidateCreate" IS****{CREATE PROCEDURE pears."NetAgencyCandidateCreate"(IN pWebUserID****CHAR(20),IN pForenames CHAR(50), IN pSurname CHAR(50))****RESULT(pResult CHAR(250))****// IQXWeb****BEGIN****DECLARE userClass CHAR(20);****DECLARE newId CHAR(20);****DECLARE secAgId CHAR(20);****SET userClass=(SELECT top 1 iqxnetuserclassid FROM iqxnetuser WHERE iqxnetuserid = pWebUserID ORDER BY iqxnetuserclassid);****IF userClass<>'AGENCY' THEN****SELECT '98:~Not an agency login';****RETURN;**



```
END IF;

SET newId=uniquekey('');
SET secAgId=(SELECT top 1 e.companyid FROM iqxnetuserlink x KEY JOIN
employment e WHERE x.iqxnetuserid=pWebUserID ORDER BY e.employmentid);
IF secAgId IS NULL THEN
    SELECT '97:~No company link';
    RETURN;
END IF;

INSERT INTO person (personid, name, keyname, surname, forenames, STATUS)
VALUES
(newId, string(getword(pForenames,1),' ',pSurname),
makekeyname(string(pSurname,' ',pForenames)), pSurname, pForenames, 'A');

INSERT INTO pay_employee (personid,secondaryagencyid)
VALUES
(newId, secAgId);

SELECT '0:' + newId + '~Success'
END

/* DOC
25-11-2016 PC Test and doc
17-04-2018 PC/MS modify tests
2019-03-04 PC IW-873 add top 1 and order by on subqueries

Inputs:
    pWebUserID
    pForenames
    pSurname

Outputs:
    pResult

Tests:
    valid pWebUserID but no company link
    all fields valid

*/

/* TEST
NetTestSetup('');
delete from pay_employee where personid in (select personid from person
where surname='Test999');
delete from person where surname='Test999';
select * from NetAgencyCandidateCreate('test.agency','Test999','Test999');
expect pResult=0*;
```



```
select count(*) as A from person where surname='Test999';
expect A=1;
select top 1 secondaryagencyid as A from pay_employee where personid=(select
top 1 personid from person where surname='Test999');
expect A=TEST;
delete from pay_employee where personid in (select personid from person
where surname='Test999');
delete from person where surname='Test999';

*/
}
```

From:

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

Permanent link:

https://iqxusers.co.uk/iqxhelp/doku.php?id=database:procedures:pears_netagencycandidatecreate

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

