



pears.NetHasPermission



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

Original SQL

```
CREATE FUNCTION "pears"."NetHasPermission"( IN "pWebUserID" CHAR(20),IN
"pPersonID" CHAR(20),IN "pCompanyID" CHAR(20) )
RETURNS INTEGER
// IQXWeb
BEGIN
    DECLARE "rv" INTEGER;
    DECLARE "userclass" CHAR(20);
    DECLARE "divid" CHAR(20);
    SET "rv" = 0;
    SELECT "iqxnetuserclassid" INTO "userclass" FROM "iqxnetuser" WHERE
"iqxnetuserid" = "pwebuserid";
    IF "userclass" = 'CANDIDATE' THEN
        SET "rv" = (SELECT FIRST 1 FROM "iqxnetuserlink" WHERE "personid" =
"ppersonid" AND "iqxnetuserid" = "pwebuserid")
    ELSE IF "userclass" = 'CLIENT' THEN
        SET "rv" = (SELECT FIRST 1 FROM "employment" AS "e" KEY JOIN
"iqxnetuserlink" AS "x" WHERE "e"."companyid" = "pcompanyid" AND
"x"."iqxnetuserid" = "pwebuserid")
    ELSE IF "userclass" = 'AGENCY' THEN
        SET "rv" = (SELECT FIRST 1 FROM "pay_employee" AS "pe" KEY JOIN
"company" KEY JOIN "employment" KEY JOIN "iqxnetuserlink" AS "x" WHERE
"pe"."personid" = "ppersonid" AND "x"."iqxnetuserid" = "pwebuserid")
    ELSE IF "userclass" = 'OWNER' THEN
        SET "divid" = "isnull"((SELECT FIRST "divisionid" FROM "person"
WHERE "personid" = "pPersonID" ORDER BY 1 ASC),(SELECT FIRST "divisionid"
FROM "company" WHERE "companyid" = "pCompanyID" ORDER BY 1 ASC),'');
        IF "divid" = any(SELECT "DivisionID" FROM
"DashboardStaffDivisions"()) THEN
            SET "rv" = 1
        END IF
    END IF END IF END IF END IF;
    RETURN "isnull"("rv",0)
END /* DOC
2016-08-30 PC doc and test
2018-10-22 MHS improved OWNER logic to properly respect staff division
```



rights

inputs:

pWebUserID

pPersonID

pCompanyID

outputs:

(integer) - 0 or 1

tests:

test all null

test invalid pWebUserID

test valid pWebUserID as person and invalid pPersonID

test valid pWebUserID as person and valid pPersonID

test valid pWebUserID as client and pPersonID and valid pCompanyID

test valid pWebUserID as agency and pPersonID and valid pCompanyID

test valid pWebUserID as owner and pPersonID and valid pCompanyID

**/*

/ TEST*

call NetTestSetup('', 'NetHasPermission');

update company set divisionid='test' where companyid='test';

update person set divisionid='TEST' where personid='test';

update staff set divisionid='TEST' where staffid='TEST';

*insert into pay_employee (personid, secondaryagencyid) on existing update
values ('test', 'test');*

select NetHasPermission(null, null, null);

expect 0;

select NetHasPermission('test.candidate', 'T9', null);

expect 0;

select NetHasPermission('test.candidate', 'Test', null);

expect 1;

select NetHasPermission('TEST.client', 'test', 'test');

expect 1;

select NetHasPermission('TEST.agency', 'test', 'test');

expect 1;

select NetHasPermission('TEST.owner', 'test', 'test');

expect 1;

**/*



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