



pears.NetHasPermission



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

Original SQL

```
COMMENT TO PRESERVE FORMAT ON PROCEDURE "pears"."NetHasPermission" IS
{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 ixqnetuserclassid INTO userclass FROM ixqnetuser WHERE
ixqnetuserid=pwebuserid;
    IF userclass='CANDIDATE' THEN
        SET rv=(SELECT FIRST 1 FROM ixqnetuserlink WHERE personid=ppersonid
AND ixqnetuserid=pwebuserid)
    ELSE IF userclass='CLIENT' THEN
        SET rv=(SELECT FIRST 1 FROM employment AS e KEY JOIN ixqnetuserlink
AS x WHERE e.companyid=pcompanyid AND x.ixqnetuserid=pwebuserid)
    ELSE IF userclass='AGENCY' THEN
        SET rv=(SELECT FIRST 1 FROM pay_employee AS pe KEY JOIN company KEY
JOIN employment KEY JOIN ixqnetuserlink AS x WHERE pe.personid=ppersonid AND
x.ixqnetuserid=pwebuserid)
    ELSE IF userclass='OWNER' THEN
        SET divid=isNull((SELECT FIRST divisionid FROM person WHERE
personid=pPersonID ORDER BY 1),(SELECT FIRST divisionid FROM company WHERE
companyid=pCompanyID ORDER BY 1),'');
        IF divid IN (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;

*/
}
```



From:

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