



pears.NetAgencyCurrentRequirementCandidateSubmit



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

Original SQL

```
CREATE PROCEDURE "pears"."NetAgencyCurrentRequirementCandidateSubmit"( IN
  "pWebUserID" CHAR(20),IN "pPersonID" CHAR(20),IN "pLineID" CHAR(22),IN
  "pNote" long VARCHAR DEFAULT NULL )
RESULT( "pResult" CHAR(250) )
// IQXWeb
BEGIN
  DECLARE "SecAgID" CHAR(20);
  DECLARE "sname" CHAR(100);
  DECLARE "RefCode" CHAR(20);
  DECLARE "LineId" CHAR(20);
  DECLARE "LineType" CHAR(1);
  DECLARE "dStaffId" CHAR(20);
  DECLARE "dStaffName" CHAR(60);
  DECLARE "NoteText" CHAR(255);
  IF "IQXNetHasPermission"("pWebUserID",'SUBMITCANDIDATES') = 0 THEN
    SELECT '99:~Permission denied';
    RETURN
  END IF;
  SET "SecAgID" = (SELECT top 1 "employment"."companyid" FROM "employment"
KEY JOIN "iqxnetuserlink" WHERE "iqxnetuserlink"."iqxnetuserid" =
  "pwebuserid" ORDER BY "isnull"("employment"."leavedate",CURRENT DATE) ASC);
  SET "LineType" = "left"("pLineID",1);
  IF "LineType" = 'V' THEN
    SET "LineID" = "right"("pLineID",20);
    SET "dStaffID" = (SELECT "staffid" FROM "vacancy" WHERE "vacancyid" =
"LineID")
  END IF;
  IF "LineType" = 'P' THEN
    SET "LineID" = (SELECT "TempshiftPlanID" FROM "tempshiftplan" WHERE
"tempshiftplanid" = "right"("pLineID",20));
    SET "dStaffID" = (SELECT "staffid" FROM "tempshiftplan" WHERE
"tempshiftplanid" = "LineID")
  END IF;
```



```
SET "dStaffName" = (SELECT "name" FROM "staff" WHERE "staffid" =
"dStaffID");
SET "NoteText" = 'Candidate submitted at '+CAST("now"() AS CHAR)+' by
'+dStaffName+(IF "isnull"("pNote",'') <> '' THEN "pNote" ELSE NULL endif);
IF "LineType" = 'V' THEN
    IF NOT "LineId" = any(SELECT "vacancyid" FROM "cascadedvacancy" WHERE
"secondaryagencyid" = "secagid") THEN
        SELECT '98:~Permission denied';
        RETURN
    END IF;
    SET "sname" = (SELECT "name" FROM "person" WHERE "personid" =
"ppersonid");
    IF(SELECT(IF "count"() = 0 THEN
        'FALSE'
    ELSE
        'TRUE'
    endif) AS "IsPresent"
    FROM "progress" AS "pr"
        LEFT OUTER JOIN "status" AS "s" ON "s"."status" = "pr"."status"
WHERE "pr"."personid" = "pPersonID"
    AND "pr"."vacancyid" = "LineID"
    AND "s"."type" = 'R'
    AND "s"."final" = 0) = 'FALSE' THEN
        INSERT INTO "progress"(
"progressid","vacancyid","personid","staffid","status","actiondate","note" )
VALUES(
"uniquekey"("ppersonid"+"LineID"),"LineID","ppersonid","dStaffID",'A',CURREN
T DATE,"NoteText" )
    ELSE
        SELECT '99:~'+sname+' has already been submitted';
        RETURN
    END IF END IF;
    IF "LineType" = 'P' THEN
        IF(SELECT "count"() FROM "cascadedshift" WHERE "secondaryagencyid" =
"secagid" AND "tempshiftplanid" = "LineID") = 0 THEN
            SELECT '99:~Permission denied';
            RETURN
        END IF;
        INSERT INTO "tempshiftprogress"(
"tempshiftprogressid","tempshiftplanid","personid","staffid","status","note"
) VALUES(
"uniquekey"("ppersonid"+"LineID"),"LineID","ppersonid","dStaffID",'A',"NoteT
ext" )
        END IF;
        SELECT '0:~Success'
END /* DOC
2016-11-28 PC Test and doc
2018-06-07 PC revise tests
```



2019-03-05 PC IW-873 add top 1 and order by on subqueries

Tests:

all valid but not cascaded

all valid and cascaded for P

repeat all valid for V

*/

/* TEST

call NetTestSetup('');

delete from cascadedshift where cascadedshiftid='TEST';

delete from cascadedvacancy where vacancyid like 'TEST%';

delete from tempshiftplan where tempshiftplanid='TESTTESTTESTTESTTEST';

delete from progress where vacancyid='TESTTESTTESTTESTTEST';

update ixqnetuserlink set employmentid=null where IQXNetUserLinkID in ('test.candidate','test.client','test.owner');

update ixqnetuserlink set employmentid='TEST' where IQXNetUserLinkID='test.agency';

insert into ixqnetrightallowed

(ixqnetrightid,ixqnetuserclassid,id,maintainonweb) on existing update defaults off values ('SUBMITCANDIDATES','AGENCY','*','1');

insert into vacancy

(vacancyid,departmentid,employmentid,status,position,staffid) on existing update defaults off values

('TESTTESTTESTTESTTEST','~~','TEST','[','test2','test');

select * from

NetAgencyCurrentRequirementCandidateSubmit('test.agency','TEST','VTESTTESTTESTTESTTEST');

expect 98*;

insert into tempshiftplan (tempshiftplanid,vacancyid,description) values ('TESTTESTTESTTESTTEST','TESTTESTTESTTESTTEST','test2');

insert into cascadedshift

(cascadedshiftid,tempshiftplanid,secondaryagencyid,cascadetime,cascadelevel,method) values ('TEST','TESTTESTTESTTESTTEST','TEST',now(*),1,9);

select * from

NetAgencyCurrentRequirementCandidateSubmit('test.agency','TEST','PTest99');

expect 99*;

select * from

NetAgencyCurrentRequirementCandidateSubmit('test.agency','TEST','PTESTTESTTESTTESTTEST');

expect 0*;

select * from tempshiftprogress where

tempshiftplanid='TESTTESTTESTTESTTEST';

expect PersonID=TEST;

expect EOF;

update tempshiftprogress set status='R' where

tempshiftplanid='TESTTESTTESTTESTTEST';

insert into cascadedvacancy



```
(CascadedVacancyID,VacancyID,SecondaryAgencyID,CascadeTime,CascadeLevel,method) values ('TEST2','TESTTESTTESTTESTTEST','TEST',now(*),1,1);
select * from
NetAgencyCurrentRequirementCandidateSubmit('test.agency','TEST','VTESTTESTTESTTESTTEST');
expect 0:~Success;
select * from
NetAgencyCurrentRequirementCandidateSubmit('test.agency','TEST','VTESTTESTTESTTESTTEST');
expect 99:~test*;
delete from cascadedvacancy where vacancyid like 'TEST%';
delete from cascadedshift where cascadedshiftid='TEST';
delete from tempshiftplan where tempshiftplanid='TESTTESTTESTTESTTEST';
delete from progress where vacancyid='TESTTESTTESTTESTTEST';
```

```
*/
```

```
GO
```

```
COMMENT TO PRESERVE FORMAT ON PROCEDURE
```

```
"pears"."NetAgencyCurrentRequirementCandidateSubmit" IS
```

```
{CREATE PROCEDURE pears."NetAgencyCurrentRequirementCandidateSubmit"( IN
"pWebUserID" CHAR(20),IN "pPersonID" CHAR(20),IN "pLineID" CHAR(22), IN
pNote long VARCHAR DEFAULT NULL)
```

```
RESULT( "pResult" CHAR(250) )
```

```
// IQXWeb
```

```
BEGIN
```

```
DECLARE SecAgID CHAR(20);
```

```
DECLARE sname CHAR(100);
```

```
DECLARE RefCode CHAR(20);
```

```
DECLARE LineId CHAR(20);
```

```
DECLARE LineType CHAR(1);
```

```
DECLARE dStaffId CHAR(20);
```

```
DECLARE dStaffName CHAR(60);
```

```
DECLARE NoteText CHAR(255);
```

```
IF "IQXNetHasPermission"("pWebUserID",'SUBMITCANDIDATES') = 0 THEN
```

```
SELECT '99:~Permission denied';
```

```
RETURN
```

```
END IF;
```

```
SET SecAgID = (SELECT top 1 "employment"."companyid" FROM "employment" KEY
JOIN "iqxnetuserlink" WHERE "iqxnetuserlink"."iqxnetuserid" = "pwebuserid"
ORDER BY isnull(employment.leavedate,CURRENT DATE));
```

```
SET LineType=LEFT(pLineID,1);
```

```
IF LineType='V' THEN
```

```
SET LineID = RIGHT(pLineID,20);
```

```
SET dStaffID = (SELECT "staffid" FROM "vacancy" WHERE "vacancyid" =
```

```
"LineID");
```

```
END IF;
```



```
IF LineType='P' THEN
    SET LineID = (SELECT TempshiftPlanID FROM tempshiftplan WHERE
tempshiftplanid=RIGHT(pLineID,20));
    SET dStaffID = (SELECT "staffid" FROM tempshiftplan WHERE
tempshiftplanid = "LineID");
    END IF;

    SET dStaffName=(SELECT name FROM staff WHERE staffid=dStaffID);

    SET NoteText='Candidate submitted at ' + CAST(now(*) AS CHAR) + ' by ' +
dStaffName + (IF isnull(pNote,'')!='' THEN pNote ELSE NULL endif);
    IF LineType='V' THEN
        IF NOT "LineID" = any(SELECT "vacancyid" FROM "cascadedvacancy" WHERE
"secondaryagencyid" = secagid) THEN
            SELECT '98:~Permission denied';
            RETURN
        END IF;
        SET sname = (SELECT "name" FROM "person" WHERE "personid" =
"ppersonid");
        IF(SELECT(IF "count"() = 0 THEN
            'FALSE'
        ELSE
            'TRUE'
        endif) AS "IsPresent"
FROM
    "progress" AS "pr"
    LEFT OUTER JOIN "status" AS "s" ON "s"."status" = "pr"."status" WHERE
"pr"."personid" = "pPersonID"
    AND "pr"."vacancyid" = "LineID"
    AND "s"."type" = 'R'
    AND "s"."final" = 0) = 'FALSE'
    THEN
        INSERT INTO "progress"(
"progressid","vacancyid","personid","staffid","status","actiondate",note )
VALUES(
"uniquekey"("ppersonid"+"LineID"),"LineID","ppersonid","dStaffID",'A',CURREN
T DATE,NoteText )
    ELSE
        SELECT '99:~'+sname+' has already been submitted';
        RETURN
    END IF
END IF;
IF LineType='P' THEN
    IF (SELECT COUNT(*) FROM "cascadedshift" WHERE "secondaryagencyid" =
secagid AND tempshiftplanid=LineID ) = 0 THEN
        SELECT '99:~Permission denied';
        RETURN
    END IF;
```



```
INSERT INTO "tempshiftprogress"(  
"tempshiftprogressid","tempshiftplanid","personid","staffid","status",note )  
VALUES(  
"uniquekey"("ppersonid"+"LineID"),"LineID","ppersonid","dStaffID",'A'  
,NoteText)  
END IF;  
SELECT '0:~Success';  
END  
  
/* DOC  
2016-11-28 PC Test and doc  
2018-06-07 PC revise tests  
2019-03-05 PC IW-873 add top 1 and order by on subqueries  
  
Tests:  
    all valid but not cascaded  
    all valid and cascaded for P  
    repeat all valid for V  
  
*/  
  
/* TEST  
call NetTestSetup('');  
delete from cascadedshift where cascadedshiftid='TEST';  
delete from cascadedvacancy where vacancyid like 'TEST%';  
delete from tempshiftplan where tempshiftplanid='TESTTESTTESTTESTTEST';  
delete from progress where vacancyid='TESTTESTTESTTESTTEST';  
update iqxnetuserlink set employmentid=null where IQXNetUserLinkID in  
('test.candidate','test.client','test.owner');  
update iqxnetuserlink set employmentid='TEST' where  
IQXNetUserLinkID='test.agency';  
insert into iqxnetrightallowed  
(iqxnetrightid,iqxnetuserclassid,id,maintainonweb) on existing update  
defaults off values ('SUBMITCANDIDATES','AGENCY','*','1');  
insert into vacancy  
(vacancyid,departmentid,employmentid,status,position,staffid) on existing  
update defaults off values  
('TESTTESTTESTTESTTEST','~~','TEST','[','test2','test');  
select * from  
NetAgencyCurrentRequirementCandidateSubmit('test.agency','TEST','VTESTTESTTE  
STTESTTEST');  
expect 98*;  
insert into tempshiftplan (tempshiftplanid,vacancyid,description) values  
('TESTTESTTESTTESTTEST','TESTTESTTESTTESTTEST','test2');  
insert into cascadedshift  
(cascadedshiftid,tempshiftplanid,secondaryagencyid,cascadetime,cascadelevel,  
method) values ('TEST','TESTTESTTESTTESTTEST','TEST',now(*),1,9);  
select * from
```



```
NetAgencyCurrentRequirementCandidateSubmit('test.agency','TEST','PTest99');
expect 99*;
select * from
NetAgencyCurrentRequirementCandidateSubmit('test.agency','TEST','PTESTTESTTE
STTESTTEST');
expect 0*;
select * from tempshiftprogress where
tempshiftplanid='TESTTESTTESTTESTTEST';
expect PersonID=TEST;
expect EOF;
update tempshiftprogress set status='R' where
tempshiftplanid='TESTTESTTESTTESTTEST';
insert into cascadedvacancy
(CascadedVacancyID,VacancyID,SecondaryAgencyID,CascadeTime,CascadeLevel,method) values ('TEST2','TESTTESTTESTTESTTEST','TEST',now(*),1,1);
select * from
NetAgencyCurrentRequirementCandidateSubmit('test.agency','TEST','VTESTTESTTE
STTESTTEST');
expect 0:~Success;
select * from
NetAgencyCurrentRequirementCandidateSubmit('test.agency','TEST','VTESTTESTTE
STTESTTEST');
expect 99:~test*;
delete from cascadedvacancy where vacancyid like 'TEST%';
delete from cascadedshift where cascadedshiftid='TEST';
delete from tempshiftplan where tempshiftplanid='TESTTESTTESTTESTTEST';
delete from progress where vacancyid='TESTTESTTESTTESTTEST';

*/
}
```

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

Permanent link:
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