



pears.NetClientVacanciesShortlistAction



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

Original SQL

```
CREATE PROCEDURE "pears"."NetClientVacanciesShortlistAction"( IN
  "pWebUserID" CHAR(20),IN "pVacancyID" CHAR(20),IN "pPersonID" CHAR(20),IN
  "pStatusReasonID" CHAR(20),IN "pRejectionReasonID" CHAR(20) DEFAULT NULL )
RESULT( "pResult" CHAR(250) )
// IQXNet
BEGIN
  DECLARE "pProgressID" CHAR(20);
  DECLARE "RejectionReasonText" CHAR(100);
  DECLARE "pStaffID" CHAR(20);
  DECLARE "pVacID" CHAR(20);
  IF "isnull"("pVacancyID",'') = '' THEN
    SELECT '99:~Please check Vacancy';
    RETURN
  END IF;
  IF "isnull"("pPersonID",'') = '' THEN
    SELECT '98:~Please check Person';
    RETURN
  END IF;
  IF "isnull"("pStatusReasonID",'') = '' THEN
    SELECT '97:~Please check Status ' ;
    RETURN
  END IF;
  IF NOT "pWebUserID" = any(SELECT "isnull"((SELECT "iqxnetuserid" FROM
    "iqxnetuserlink" KEY JOIN "employment" KEY JOIN "vacancy" WHERE "vacancyid"
    = "pVacancyID"),(SELECT "iqxnetuserid" FROM "iqxnetuserlink" KEY JOIN
    "employment" KEY JOIN "vacancy" KEY JOIN "tempshiftplan" WHERE
    "tempshiftplanid" = "pVacancyID")))) THEN
    SELECT '96:~Please check Vacancy';
    RETURN
  END IF;
  SET "pVacID" = "isnull"((SELECT "vacancyid" FROM "tempshiftplan" WHERE
    "tempshiftplanid" = "pVacancyID"),"pVacancyID");
  IF "isnull"("pVacID",'') = '' THEN
    SELECT '95:~Please check Vacancy';
    RETURN
```



```
END IF;
IF "isnull"("pRejectionReasonID",'') <> '' THEN
    SET "RejectionReasonText" = (SELECT top 1 "reason" FROM
"rejectionreason" WHERE "rejectreasonid" = "pRejectionReasonID")
END IF;
SET "pStaffID" = (SELECT top 1 "staffid" FROM "vacancy" WHERE "vacancyid"
= "pVacID");
SET "pProgressID" = (SELECT top 1 "progressid" FROM "progress" WHERE
"vacancyid" = "pVacID" AND "personid" = "pPersonID");
IF "isnull"("pProgressID",'') <> '' THEN
    UPDATE "progress" SET "status" = "pStatusReasonID","rejectionreason" =
"RejectionReasonText" WHERE "progressid" = "pProgressID"
ELSE
    INSERT INTO "progress"(
"ProgressID","VacancyID","status","rejectionreason","staffid","personid" )
VALUES(
"uniquekey"("pVacancyID"),"pVacID","pStatusReasonID","RejectionReasonText","
pStaffID","pPersonID" )
END IF;
SELECT '0:~Success'
END /* DOC
2016-12-12 PC Create routine to set status for progress
2018-08-22 PC improve error handling

Tests:
invalid pWebUserID
valid pWebUserID, invalid pVacancyID
valid pWebUserID,pVacancyID, invalid pPersonID
valid pWebUserID,pVacancyID,pPersonID, invalid pStatusReasonID
valid pWebUserID,pPersonID, pStatusReasonID pRejectionReasonID as insert
valid pWebUserID,pPersonID, pStatusReasonID pRejectionReasonID, invalid
pVacancyID
valid pWebUserID,pVacancyID,pPersonID, pStatusReasonID invalid
pRejectionReasonID as update
valid pWebUserID,pVacancyID,pPersonID, pStatusReasonID, pRejectionReasonID

*/
/* TEST
call NetTestSetup('');
update iqxnetuserlink set employmentid=null where IQXNetUserLinkID in
('test.client','test.agency','test.candidate','test.owner');
update iqxnetuserlink set employmentid='TEST' where
IQXNetUserLinkID='test.client';
insert into status (type,status,name,help) on existing update values
('R','~','test','test');
insert into rejectionreason on existing update values ('TEST','test',0);
insert into rejectionreason on existing update values ('TEST2','test2',1);
update vacancy set staffid='TEST' where vacancyid='TEST';
```



```
select * from NetClientVacanciesShortlistAction(null,null,null,null,null);
expect 99*;
select * from
NetClientVacanciesShortlistAction('test.client',null,null,null,null);
expect 99*;
select * from
NetClientVacanciesShortlistAction('test.client','TEST',null,null,null);
expect 98*;
select * from
NetClientVacanciesShortlistAction('test.client','TEST','TEST',null,null);
expect 97*;

select * from
NetClientVacanciesShortlistAction('test.client','TEST','TEST','~',null);
expect 0*;
select * from progress where vacancyid='TEST';
expect status=~ ,personid=TEST;
select * from
NetClientVacanciesShortlistAction('test.client','TEST','TEST','~','TEST');
expect 0*;
update progress set rejectionreason='test' where vacancyid='test';
select * from progress where vacancyid='TEST';
expect status=~ ,personid=TEST,rejectionreason=test;
select * from
NetClientVacanciesShortlistAction('test.client','TEST','TEST','~','TEST2');
expect 0*;
select * from progress where vacancyid='TEST';
expect status=~ ,personid=TEST,rejectionreason=test2;
update vacancy set staffid=null where vacancyid='TEST';

*/
GO
```

COMMENT TO PRESERVE FORMAT ON PROCEDURE

```
"pears"."NetClientVacanciesShortlistAction" IS
{CREATE PROCEDURE pears."NetClientVacanciesShortlistAction"( IN "pWebUserID"
CHAR(20),IN "pVacancyID" CHAR(20), IN pPersonID CHAR(20), IN
"pStatusReasonID" CHAR(20), IN pRejectionReasonID CHAR(20) DEFAULT NULL)
RESULT( "pResult" CHAR(250) )
// IQXNet
BEGIN
    DECLARE pProgressID CHAR(20);
    DECLARE RejectionReasonText CHAR(100);
    DECLARE pStaffID CHAR(20);
    DECLARE pVacID CHAR(20);

    IF isnull(pVacancyID,'')='' THEN
        SELECT '99:~Please check Vacancy';
```



```
        RETURN;
    END IF;
    IF isnull(pPersonID,'')='' THEN
        SELECT '98:~Please check Person';
        RETURN;
    END IF;
    IF isnull(pStatusReasonID,'')='' THEN
        SELECT '97:~Please check Status ';
        RETURN;
    END IF;
    IF pWebUserID NOT IN (SELECT isnull((SELECT iqxnetuserid FROM
iqxnetuserlink KEY JOIN employment KEY JOIN vacancy WHERE
vacancyid=pVacancyID),(SELECT iqxnetuserid FROM iqxnetuserlink KEY JOIN
employment KEY JOIN vacancy KEY JOIN tempshiftplan WHERE
tempshiftplanid=pVacancyID))) THEN
        SELECT '96:~Please check Vacancy';
        RETURN;
    END IF;
    SET pVacID=isnull((SELECT vacancyid FROM tempshiftplan WHERE
tempshiftplanid=pVacancyID),pVacancyID);
    IF isnull(pVacID,'')='' THEN
        SELECT '95:~Please check Vacancy';
        RETURN;
    END IF;
    IF isnull(pRejectionReasonID,'') != '' THEN
        SET RejectionReasonText = (SELECT top 1 reason FROM rejectionreason
WHERE rejectreasonid=pRejectionReasonID);
    END IF;
    SET pStaffID=(SELECT top 1 staffid FROM vacancy WHERE vacancyid=pVacID);
    SET pProgressID=(SELECT top 1 progressid FROM progress WHERE
vacancyid=pVacID AND personid=pPersonID);
    IF isnull (pProgressID,'') != '' THEN
        UPDATE progress SET
STATUS=pStatusReasonID,rejectionreason=RejectionReasonText WHERE
progressid=pProgressID;
    ELSE
        INSERT INTO progress
(ProgressID,VacancyID,STATUS,rejectionreason,staffid,personid) VALUES
(uniquekey(pVacancyID),pVacID,pStatusReasonID,RejectionReasonText,pStaffID,p
PersonID);
    END IF;
    SELECT '0:~Success';
END

/* DOC
2016-12-12 PC Create routine to set status for progress
2018-08-22 PC improve error handling
```

**Tests:**

```
invalid pWebUserID
valid pWebUserID, invalid pVacancyID
valid pWebUserID,pVacancyID, invalid pPersonID
valid pWebUserID,pVacancyID,pPersonID, invalid pStatusReasonID
valid pWebUserID,pPersonID, pStatusReasonID pRejectionReasonID as insert
valid pWebUserID,pPersonID, pStatusReasonID pRejectionReasonID, invalid
pVacancyID
valid pWebUserID,pVacancyID,pPersonID, pStatusReasonID invalid
pRejectionReasonID as update
valid pWebUserID,pVacancyID,pPersonID, pStatusReasonID,
pRejectionReasonID

*/

/* TEST
call NetTestSetup('');
update iqxnetuserlink set employmentid=null where IQXNetUserLinkID in
('test.client','test.agency','test.candidate','test.owner');
update iqxnetuserlink set employmentid='TEST' where
IQXNetUserLinkID='test.client';
insert into status (type,status,name,help) on existing update values
('R','~','test','test');
insert into rejectionreason on existing update values ('TEST','test',0);
insert into rejectionreason on existing update values ('TEST2','test2',1);
update vacancy set staffid='TEST' where vacancyid='TEST';
select * from NetClientVacanciesShortlistAction(null,null,null,null,null);
expect 99*;
select * from
NetClientVacanciesShortlistAction('test.client',null,null,null,null);
expect 99*;
select * from
NetClientVacanciesShortlistAction('test.client','TEST',null,null,null);
expect 98*;
select * from
NetClientVacanciesShortlistAction('test.client','TEST','TEST',null,null);
expect 97*;

select * from
NetClientVacanciesShortlistAction('test.client','TEST','TEST','~',null);
expect 0*;
select * from progress where vacancyid='TEST';
expect status=~ ,personid=TEST;
select * from
NetClientVacanciesShortlistAction('test.client','TEST','TEST','~','TEST');
expect 0*;
update progress set rejectionreason='test' where vacancyid='test';
select * from progress where vacancyid='TEST';
```



```
expect status=~ ,personid=TEST,rejectionreason=test;
select * from
NetClientVacanciesShortlistAction('test.client','TEST','TEST','~','TEST2');
expect 0*;
select * from progress where vacancyid='TEST';
expect status=~ ,personid=TEST,rejectionreason=test2;
update vacancy set staffid=null where vacancyid='TEST';

*/
}
```

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