



pears.NetClientRequirementShortList



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

Original SQL

```
CREATE PROCEDURE "pears"."NetClientRequirementShortList"( IN "pWebUserID"
CHAR(20),IN "pRowID" CHAR(20),IN "IsShift" CHAR(1) )
RESULT( "PersonName" CHAR(60),"PersonID" CHAR(20),"PersonStatus"
CHAR(50),"Requested" CHAR(1),"Rejected" CHAR(1),"WithHeld" CHAR(1) )
// IQXWeb
BEGIN
  DECLARE "VacID" CHAR(20);
  IF "IsShift" = 0 THEN
    SET "VacID" = "pRowID"
  END IF;
  IF "IsShift" = 1 THEN
    SET "VacID" = (SELECT "VacancyID" FROM "TempShiftPlan" WHERE
"tempshiftplanid" = "pRowID")
  END IF;
  SELECT DISTINCT
    "pe"."name",
    "pe"."personid",
    "s"."name",
    (SELECT "count"() FROM "diary" WHERE "description" LIKE 'Requested
candidate%' AND "personid" = "pe"."personid" AND "vacancyid" =
"p"."vacancyid") AS "Requested",
    (SELECT "count"() FROM "diary" WHERE "description" LIKE 'Shift Candidate
Rejected%' AND "personid" = "pe"."personid" AND "vacancyid" =
"p"."vacancyid") AS "Rejected",
    (SELECT "count"() FROM "withholds" AS "w" WHERE "w"."personid" =
"p"."personid" AND("p"."vacancyid" = "w"."vacancyid" OR "e"."companyid" =
"w"."companyid")) AS "WithHeld"
  FROM "person" AS "pe"
  KEY JOIN "progress" AS "p"
  KEY JOIN "vacancy" AS "vac"
  KEY JOIN "employment" AS "em"
  KEY JOIN "company"
  KEY JOIN "employment" AS "e"
  KEY JOIN "iqxnetuserlink" AS "i"
  , "progress" AS "p"
```



```
JOIN "status" AS "s" ON "s"."status" = "p"."status" AND "s"."type" =  
'R'  
WHERE "i"."iqxnetuserid" = "pWebUserID"  
AND "p"."vacancyid" = "VacID"  
AND "s"."name" <> 'placed'  
AND "Rejected" = 0  
AND "WithHeld" = 0
```

```
END /* DOC
```

2016-11-30 PC add requested / rejected, and add doc and test

2017-11-17 PC IW-266 remove candidate if Withheld

2019-02-18 PC/ET IW-817 remove "no data"

2019-02-22 PC modify to expand to all vacancies for company, not just
consultant

2019-02-27 PC remove duplicates

Tests:

valid pWebUserID, Rowid, IsShift=0 with no events

valid pWebUserID, Rowid, IsShift=0 with requested

valid pWebUserID, Rowid, IsShift=0 with rejected

valid pWebUserID, Rowid, IsShift=1 with requested and rejected

*/

```
/* 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 progress (progressid,vacancyid,personid,status,staffid) on  
existing update values ('TEST','TEST','TEST','#','TEST');
```

```
delete from withholds where WithHoldsID='TEST';
```

```
delete from diary where personid='test' and vacancyid='test';
```

```
select * from NetClientRequirementShortList('test.client','TEST',null);  
expect EOF;
```

```
update status set publishtoweb=1 where type='R' and status in ('A','#');
```

```
select * from NetClientRequirementShortList('test.client','TEST',0);
```

```
expect PersonName=test,PersonID=TEST,PersonStatus=*,Requested=0,Rejected=0;
```

```
insert into diary (diaryid,staffid,personid,vacancyid,diaryfrom,description)  
on existing update values
```

```
('TEST','TEST','TEST','TEST',dateformat(now(*),'yyyy-mm-dd'),'Requested  
Candidate');
```

```
select * from NetClientRequirementShortList('test.client','TEST',0);
```

```
expect PersonName=test,PersonID=TEST,PersonStatus=*,Requested=1,Rejected=0;
```

```
insert into withholds (WithHoldsID,PersonID,CompanyID) values  
('TEST','TEST','TEST');
```

```
select * from NetClientRequirementShortList('test.client','TEST',0);
```

```
expect EOF;
```

```
update withholds set CompanyID=null,VacancyID='TEST' where  
WithHoldsID='TEST';
```



```
select * from NetClientRequirementShortList('test.client','TEST',0);
expect EOF;
delete from withholds where WithHoldsID='TEST';
insert into diary (diaryid,staffid,personid,vacancyid,diaryfrom,description)
on existing update values
('TEST2','TEST','TEST','TEST',dateformat(now(*),'yyyy-mm-dd'),'Shift
Candidate Rejected');
select * from NetClientRequirementShortList('test.client','TEST',0);
expect EOF;
select * from NetClientRequirementShortList('test.client','TEST',1);
expect EOF;

*/
GO

COMMENT TO PRESERVE FORMAT ON PROCEDURE
"pears"."NetClientRequirementShortList" IS
{CREATE PROCEDURE pears."NetClientRequirementShortList"(IN pWebUserID
CHAR(20),IN pRowID CHAR(20),IN IsShift CHAR(1))
RESULT(PersonName CHAR(60),PersonID CHAR(20),PersonStatus CHAR(50),Requested
CHAR(1),Rejected CHAR(1),WithHeld CHAR(1))
// IQXWeb
BEGIN
    DECLARE VacID CHAR(20);
    IF IsShift=0 THEN
        SET VacID=pRowID;
    END IF;
    IF IsShift=1 THEN
        SET "VacID" = (SELECT VacancyID FROM "TempShiftPlan" WHERE
"tempshiftplanid" = pRowID);
    END IF;
    SELECT DISTINCT
        pe.name,
        pe.personid,
        s.name,
        (SELECT COUNT(*) FROM diary WHERE description LIKE 'Requested
candidate%' AND personid=pe.personid AND vacancyid=p.vacancyid) AS
Requested,
        (SELECT COUNT(*) FROM diary WHERE description LIKE 'Shift Candidate
Rejected%' AND personid=pe.personid AND vacancyid=p.vacancyid) AS Rejected,
        (SELECT COUNT(*) FROM withholds w WHERE w.personid=p.personid AND
(p.vacancyid=w.vacancyid OR e.companyid=w.companyid)) AS WithHeld
FROM
    person pe
        KEY JOIN progress p
        KEY JOIN vacancy vac
        KEY JOIN employment em
```



```
KEY JOIN company
KEY JOIN "employment" AS "e"
KEY JOIN "iqxnetuserlink" AS "i",
progress p
JOIN STATUS s ON s.status=p.status AND s.type='R'
WHERE
  "i"."iqxnetuserid" = pWebUserID
AND p.vacancyid=VacID
AND s.name !='placed'
AND Rejected = 0
AND WithHeld=0
END

/* DOC
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2019-02-22 PC modify to expand to all vacancies for company, not just
consultant
2019-02-27 PC remove duplicates

Tests:
  valid pWebUserID, Rowid, IsShift=0 with no events
  valid pWebUserID, Rowid, IsShift=0 with requested
  valid pWebUserID, Rowid, IsShift=0 with rejected
  valid pWebUserID, Rowid, IsShift=1 with requested and rejected
*/

/* 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 progress (progressid,vacancyid,personid,status,staffid) on
existing update values ('TEST','TEST','TEST','#','TEST');
delete from withholds where WithHoldsID='TEST';
delete from diary where personid='test' and vacancyid='test';
select * from NetClientRequirementShortList('test.client','TEST',null);
expect EOF;
update status set publishtoweb=1 where type='R' and status in ('A','#');
select * from NetClientRequirementShortList('test.client','TEST',0);
expect PersonName=test,PersonID=TEST,PersonStatus=*,Requested=0,Rejected=0;
insert into diary (diaryid,staffid,personid,vacancyid,diaryfrom,description)
on existing update values
('TEST','TEST','TEST','TEST',dateformat(now(*),'yyyy-mm-dd'),'Requested
Candidate');
select * from NetClientRequirementShortList('test.client','TEST',0);
```



```
expect PersonName=test,PersonID=TEST,PersonStatus=*,Requested=1,Rejected=0;
insert into withholds (WithHoldsID,PersonID,CompanyID) values
('TEST','TEST','TEST');
select * from NetClientRequirementShortList('test.client','TEST',0);
expect EOF;
update withholds set CompanyID=null,VacancyID='TEST' where
WithHoldsID='TEST';
select * from NetClientRequirementShortList('test.client','TEST',0);
expect EOF;
delete from withholds where WithHoldsID='TEST';
insert into diary (diaryid,staffid,personid,vacancyid,diaryfrom,description)
on existing update values
('TEST2','TEST','TEST','TEST',dateformat(now('*),'yyyy-mm-dd'),'Shift
Candidate Rejected');
select * from NetClientRequirementShortList('test.client','TEST',0);
expect EOF;
select * from NetClientRequirementShortList('test.client','TEST',1);
expect EOF;
```

```
*/
}
```

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

Permanent link:
https://iqxusers.co.uk/iqxhelp/doku.php?id=database:procedures:pears_netclientrequirementsshortlist

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