



pears.NetOwnerRequirementList



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

Original SQL

```
CREATE PROCEDURE "pears"."NetOwnerRequirementList"( IN "pWebUserID"
CHAR(20),IN "pSlice" INTEGER DEFAULT 1,IN "pSliceSize" INTEGER DEFAULT 10,IN
"pStartDate" CHAR(26) DEFAULT NULL,IN "pEndDate" CHAR(26) DEFAULT NULL,IN
"SearchString" CHAR(100) DEFAULT NULL,IN "pStatus" CHAR(1) DEFAULT NULL,IN
"pConsultantFilter" CHAR(2048) DEFAULT NULL )
RESULT( "RowID" CHAR(20),"StartDate" CHAR(20),"CombinedTime"
CHAR(20),"IsShift" SMALLINT,"Position" CHAR(50),"ShiftDescription"
CHAR(50),"CompanyID" CHAR(20),"CompanyName" CHAR(60),"ContactID"
CHAR(20),"ContactName" CHAR(60),"DetailStatus" CHAR(30),"ListStatus"
CHAR(30),"Department" CHAR(50),"Consultant" CHAR(60),"OurRef"
CHAR(20),"ContractRef" CHAR(20),"ShiftRef" CHAR(20),"WhenEntered"
TIMESTAMP,"FilledBy" CHAR(250),"WhoCancelled" CHAR(60),"StartTime"
CHAR(15),"FinishTime" CHAR(15),"FinishDate" CHAR(30),"Filled"
SMALLINT,"Unconfirmed" SMALLINT,"LongDescription" long
VARCHAR,"CompanyAddress" CHAR(250),"PersonID" CHAR(20),"TextStatus"
CHAR(100),"CancelButton" SMALLINT,"ConfirmButton" SMALLINT,"RejectButton"
SMALLINT,"FillButton" SMALLINT,"PONumber" CHAR(50),"CreatedBy"
CHAR(255),"CancelState" CHAR(50),"ConfirmedBy" CHAR(60) )
BEGIN
// IQXNet
DECLARE "DateRangeStart" DATE;
DECLARE "DateRangeEnd" DATE;
DECLARE "companycount" INTEGER;
DECLARE "SecAgencyCode" CHAR(1);
DECLARE "x" INTEGER;
DECLARE "y" INTEGER;
DECLARE "ConsultantFilter" CHAR(2048);
--declare local temporary table "IDs"(
-- "ID" char(20) not null,
-- "CompanyStartDate" date null,
-- ) not transactional;
DECLARE LOCAL TEMPORARY TABLE "DSet"(
"RowID" CHAR(20) NULL,
"StartDate" CHAR(20) NULL,
"CombinedTime" CHAR(20) NULL,
```



```
"IsShift" SMALLINT NULL DEFAULT 0,
"Position" CHAR(50) NULL,
"ShiftDescription" CHAR(50) NULL,
"CompanyID" CHAR(20) NULL,
"CompanyName" CHAR(60) NULL,
"ContactID" CHAR(20) NULL,
"ContactName" CHAR(60) NULL,
"DetailStatus" CHAR(30) NULL,
"ListStatus" CHAR(30) NULL,
"Department" CHAR(50) NULL,
"Consultant" CHAR(60) NULL,
"OurRef" CHAR(20) NULL,
"ContractRef" CHAR(20) NULL,
"ShiftRef" CHAR(20) NULL,
"WhenEntered" TIMESTAMP NULL,
"FilledBy" CHAR(250) NULL,
"WhoCancelled" CHAR(60) NULL,
"StartTime" CHAR(15) NULL,
"FinishTime" CHAR(15) NULL,
"FinishDate" CHAR(30) NULL,
"Filled" SMALLINT NULL DEFAULT 0,
"Unconfirmed" SMALLINT NULL DEFAULT 0,
"LongDescription" long VARCHAR NULL,
"CompanyAddress" CHAR(250) NULL,
"PersonID" CHAR(20) NULL,
"TextStatus" CHAR(100) NULL,
"CancelButton" SMALLINT NULL DEFAULT 0,
"ConfirmButton" SMALLINT NULL DEFAULT 0,
"RejectButton" SMALLINT NULL DEFAULT 0,
"FillButton" SMALLINT NULL DEFAULT 0,
"PONumber" CHAR(50) NULL,
"CreatedBy" CHAR(255) NULL,
"CancelState" CHAR(50) NULL,
"ConfirmedBy" CHAR(60) NULL,
"ConfirmState" CHAR(30) NULL,
) NOT transactional;
IF "IQXNetHasPermission"("pWebUserID",'ORDERJOBS') = 0 THEN
  RETURN
END IF;
IF "pConsultantFilter" IS NULL THEN
  SET "ConsultantFilter" = (SELECT "list"("staff"."staffid")
    FROM "staff"
      KEY JOIN "division" AS "d"
    WHERE "defunct" = 0
      AND "staff"."divisionid" = any(SELECT "divisionid" FROM
"dashboardstaffdivisions"()))
ELSE
  SET "ConsultantFilter" = "isnull"("pConsultantFilter",(SELECT "staffid"
```



```
FROM "iqxnetuser" WHERE "iqxnetuserid" = "pWebUserID"))
END IF;
SET "DateRangeStart" = "IQXNetStringToDate"("pStartDate");
SET "DateRangeEnd" = "IQXNetStringToDate"("pEndDate");
SET "DateRangeStart" =
"isNull"("DateRangeStart","dateadd"("week",-1,CURRENT DATE));
SET "DateRangeEnd" = "isNull"("DateRangeEnd","dateadd"("year",1,CURRENT
DATE));
SET "companycount" = (SELECT "count"() FROM "iqxnetuserlink" WHERE
"iqxnetuserid" = "pWebUserID");
SET "SecAgencyCode" = 'A';
SET "x" = "pSliceSize";
SET "y" = "x"*"pSlice"+1;
INSERT INTO "Dset" SELECT "v"."VacancyID" AS "RowID",
    "v"."startdate" AS "StartDate",
    NULL AS "CombinedTime",
    0 AS "IsShift",
    "v"."Position" AS "Position",
    NULL AS "ShiftDescription",
    "Company"."CompanyID",
    "Company"."Name" AS "CompanyName",
    "Person"."PersonID",
    "Person"."Name" AS "ContactName",
    (SELECT "Name" FROM "Status" WHERE "Status"."Status" = "v"."Status"
AND "Status"."Type" = 'V') AS "DetailStatus",
    "DetailStatus" AS "ListStatus",
    (SELECT "Name" FROM "Department" WHERE "Department"."DepartmentID" =
"v"."DepartmentID") AS "Department",
    (SELECT "Name" FROM "Staff" WHERE "Staff"."StaffID" = "v"."StaffID")
AS "Consultant",
    "v"."RefCode" AS "OurRef",
    "v"."ContractRef",
    "v"."refcode" AS "ShiftRef",
    "v"."WhenEntered",
    NULL AS "FilledBy",
    NULL AS "WhoCancelled",
    NULL AS "StartTime",
    NULL AS "FinishTime",
    "v"."finishdate" AS "FinishDate",
    NULL AS "Filled",
    (IF "v"."status" = ']' THEN 1 ELSE 0 endif) AS "UnConfirmed",
    "v"."OtherNotes" AS "LongDescription",
    "GetCompanyAddressOnLine"("e"."companyid") AS "CompanyAddress",
    NULL AS "PersonID",
    (SELECT "Name" FROM "Status" WHERE "Status"."Status" = "v"."Status"
AND "Status"."Type" = 'V') AS "statusText",
    0 AS "CancelButton",
    0 AS "ConfirmButton",
```



```
0 AS "RejectButton",
0 AS "FillButton",
"v"."theirref" AS "PONumber",
('Consultant: '+(SELECT "name" FROM "staff" WHERE "staffid" =
"v"."staffid")+ ' at: '+ "dateformat"("v"."whenentered", 'dd/mm/yyyy
hh:mm:ss')) AS "CreatedBy",
NULL AS "CancelState",
NULL AS "ConfirmedBy",
NULL AS "ConfirmState"
FROM "vacancy" AS "v"
    KEY JOIN "Employment" AS "e"
    KEY JOIN("Company", "Person")
WHERE "StartDate" BETWEEN "DateRangeStart" AND "DateRangeEnd"
AND "v"."status" NOT IN( 'D', '[' )
AND "v"."status" = "isnull"("pStatus", "v"."status")
AND "isnull"((SELECT "desktype" FROM "tempdesk" WHERE "tempdeskid" =
"v"."tempdeskid"), '') <> 'S'
AND "charindex"("v"."staffid", "ConsultantFilter") > 0 UNION ALL
SELECT "p"."TempShiftPlanID" AS "RowID",
    "isnull"("tes"."shiftdate", "p"."ShiftDate") AS "StartDate",
    CAST("dateformat"("StartTime", 'hh:nn') AS CHAR)+ ' -
'+CAST("dateformat"("FinishTime", 'hh:nn') AS CHAR) AS "CombinedTime",
    1 AS "IsShift",
    "v"."Position" AS "Position",
    "p"."Description" AS "ShiftDescription",
    "Company"."CompanyID",
    "Company"."Name" AS "CompanyName",
    "Pe"."PersonID" AS "ContactID",
    "Pe"."Name" AS "ContactName",
    (SELECT(IF "Status"."final" = 1 OR "ConfirmStatus" IS NULL THEN
"Status"."Name" ELSE "ConfirmStatus" endif) FROM "Status" WHERE
"Status"."Status" = "v"."Status" AND "Status"."Type" = 'V') AS
"DetailStatus",
    (SELECT "Name" FROM "Status" WHERE "Status"."Status" = "v"."Status"
AND "Status"."Type" = 'V') AS "ListStatus",
    (SELECT "Name" FROM "Department" WHERE "Department"."DepartmentID" =
"v"."DepartmentID") AS "Department",
    (SELECT "Name" FROM "Staff" WHERE "Staff"."StaffID" = "v"."StaffID")
AS "Consultant",
    "v"."RefCode" AS "OurRef",
    "v"."ContractRef",
    CAST("p"."ShiftSerialNumber" AS CHAR(20)) AS "ShiftRef",
    "p"."WhenEntered",
    (SELECT "name" FROM "person" WHERE "personid" =
"tes"."personid")+ (IF(SELECT "status" FROM "person" WHERE "personid" =
"tes"."personid") = 'A' THEN ' (S)' endif) AS "FilledBy",
    "isnull"((IF "tes"."cancelreason" IN( 'C', 'E', 'G', 'L', 'R' ) THEN '(C)'
ELSE IF "tes"."cancelreason" IN( 'P', 'S', 'T', 'W', 'X' ) THEN '(T)'
```



```
ELSE '(G)'
endif
endif),') AS "WhoCancelled",
"dateformat"("isnull"("tes"."timefrom","p"."TimeFrom"),'hh:mm') AS
"StartTime",
"dateformat"("isnull"("tes"."timeto","p"."TimeTo"),'hh:mm') AS
"FinishTime",
(IF "FinishTime" < "StartTime" THEN "dateadd"("dd",1,"StartDate") ELSE
"StartDate" endif) AS "FinishDate",
(IF "WhoCancelled" = '(G)' THEN 3 ELSE IF "WhoCancelled" = '(T)' THEN
2 ELSE IF "isnull"((SELECT "surname" FROM "person" WHERE "personid" =
"tes"."personid"),') <> '' THEN 0 ELSE 1 endif endif endif) AS "Filled",
"isnull"((SELECT FIRST 1 FROM "tempshift" WHERE "tempshiftplanid" =
"p"."tempshiftplanid" AND "state" = 'C' AND "cancelreason" = '~'),0) AS
"UnConfirmed",
CAST(NULL AS long VARCHAR) AS "LongDescription",
(IF 1 > 1 THEN "GetCompanyAddressOnLine"("company"."companyid")
ELSE ''
endif) AS "CompanyAddress",
"tes"."personid" AS "PersonID",
(IF(SELECT "count"() FROM "contactevent" WHERE "classcode" = 'SS' AND
"description" = "ShiftRef") = 1 THEN 'In Progress'
ELSE(CASE "tes"."state" WHEN 'B' THEN 'Confirmed' WHEN 'W' THEN
'Worked' WHEN 'P' THEN 'Pending' WHEN 'C' THEN(SELECT "cr"."name" FROM
"TempShiftCancelReason" AS "cr" WHERE "cr"."TempShiftCancelReasonid" =
"tes"."cancelreason")+ ' '+tes"."note"+' at
'+ "dateformat"("tes"."whencancelled",'dd/mm/yyyy hh:nn')
ELSE 'Pending'
END)
endif) AS "statusText",
"isnull"((IF "tes"."state" = 'W' OR "WhoCancelled" = '(C)' OR
"WhoCancelled" = '(T)' THEN 0
ELSE 1
endif),1) AS "CancelButton","isnull"((IF "tes"."clientconfirmed" =
THEN 1
ELSE 0
endif),0) AS "ConfirmButton","isnull"((IF("ConfirmButton" = 1 AND
"tes"."state" <> 'C') THEN 1
ELSE 0
endif),0) AS "RejectButton",
"isnull"((IF("tes"."state" = 'P') THEN 1 ELSE 0 endif),0) AS
"FillButton",
"p"."ReferenceCode" AS "PONumber",
('Ordered by: '+p"."orderedby"+' at:
'+ "dateformat"("p"."whenentered",'dd/mm/yyyy hh:mm:ss')) AS "CreatedBy",
"string"("dateformat"("tes"."WhenCancelled",'dd/mm/yyyy hh:nn:ss'),'
by ', "isnull"((SELECT "name" FROM "staff" WHERE "staff"."staffid" =
"tes"."WhoCancelled"),'(not recorded)')) AS "CancelState",
```



```
"tes"."confirmedwith" AS "ConfirmedBy",
IF "isnull"("tes"."clientconfirmed",0) = 1 THEN 'Client confirmed'
ELSE IF "isnull"("tes"."tempconfirmed",0) = 1 THEN 'Candidate
confirmed'
ELSE NULL
endif
endif AS "ConfirmStatus"
FROM "tempshift" AS "tes"
RIGHT OUTER JOIN "TempShiftPlan" AS "p"
LEFT OUTER JOIN "Vacancy" AS "v"
KEY JOIN "Employment" AS "e"
KEY JOIN("Company","Person" AS "Pe")
WHERE "StartDate" BETWEEN "DateRangeStart" AND "DateRangeEnd"
AND "v"."status" = "isnull"("pStatus","v"."status")
AND "charindex"("v"."staffid","ConsultantFilter") > 0;
SELECT top "x" START at "y"
"RowID","StartDate","CombinedTime","IsShift","Position","ShiftDescription","
CompanyID","CompanyName","ContactID","ContactName","DetailStatus","ListStatu
s","Department","Consultant","OurRef","ContractRef","ShiftRef","WhenEntered"
,"FilledBy","WhoCAncelled","StartTime","FinishTime","FinishDate","Filled","U
nconfirmed","LongDescription","CompanyAddress","PersonID","TextStatus","Canc
elButton","ConfirmButton","RejectButton","FillButton","PONumber","CreatedBy"
,"CancelState","ConfirmedBy" FROM "DSet" ORDER BY "StartDate" DESC
END /* DOC
```

2017-03-28 PC Create list of Current Requirements for Consultant.

SearchString not implemented.

IW-71

2017-07-28 PC modify initial dataset to use vacancy.staffid as well as retaining original company.staffid

2017-12-21 PC modify to delegate division selction to DivisionAccess table and provide post filtering on consultant

2018-05-03 PC IW-482 view requirements from all consultants

2018-05-07 PC modify method of selecting consultant division list

2018-05-25 PC IW-558 add candidate and client confirmed to shift status

2018-05-25 PC IW-563 change 'Created by' to 'Consultant'

2018-05-29 MHS confirmedwith is a free text field not a personid. Changed case on 'Candidate' for consistency

Tests:

valid pWebUserID,pSlice,pSliceSize,PstartDate,pEndDate where companystartdate greater than today

change desk to shift

valid pWebUserID,pSlice,pSliceSize,PstartDate,pEndDate

valid pWebUserID,pSlice,pSliceSize,PstartDate,pEndDate with ORDERJOBS and companystartdate a long time ago

valid pWebUserID,pSlice,pSliceSize,PstartDate,pEndDate, invalid pStatus

valid pWebUserID,pSlice,pSliceSize,PstartDate,pEndDate, pStatus



```
*/
/* TEST
call NetTestSetup('');
delete from tagvalue where taglocation='C' and tagid='9X0' and id='TEST';
update vacancy set status='A' where vacancyid='TEST';
update tempdesk set desktype='W' where tempdeskid='test';
update vacancy set startdate=dateformat(now(*),'yyyy-mm-dd'),status='D',tempdeskid='TEST2',staffid='TEST' where vacancyid='TEST';
update iqxnetuser set staffid='TEST' where iqxnetuserid='TEST.CLIENT';
update company set staffid='TEST' where companyid='TEST';
select * from NetOwnerRequirementList(null,null,null,null,null,null);
expect EOF;
delete from iqxnetrightallowed where iqxnetrightid='ORDERJOBS' and
IXXNetUserClassID='CLIENT';
select * from NetOwnerRequirementList('test.client',0,10,null,null,null);
expect EOF;
insert into iqxnetrightallowed
(ixxnetrightid,ixxnetuserclassid,id,maintainonweb) values
('ORDERJOBS','CLIENT','*',1);
select * from NetOwnerRequirementList('test.client',0,11,null,null,null)
order by whenentered desc;
expect CompanyName=test;
select * from
NetOwnerRequirementList('test.client',0,12,dateadd(dd,1,now()),null,null)
order by whenentered desc;
expect CompanyName=test;
select * from NetOwnerRequirementList('test.client',0,13,null,null,null)
order by whenentered desc;
expect CompanyName=test;
update tempdesk set desktype='S' where tempdeskid='test';
select * from NetOwnerRequirementList('test.client',0,14,null,null,null)
order by whenentered desc;
expect CompanyName=test;
insert into tagvalue (taglocation,tagid,id,value) values
('C','9X0','TEST',dateadd(yy,1,today()));
select * from NetOwnerRequirementList('test.client',0,15,null,null,null)
order by whenentered desc;
expect CompanyName=test;
delete from tagvalue where taglocation='C' and tagid='9X0' and id='TEST';
select * from NetOwnerRequirementList('test.client',0,16,null,null,null)
order by whenentered desc;
expect CompanyName=test;
delete from tagvalue where taglocation='C' and tagid='9X0' and id='TEST';
select * from NetOwnerRequirementList('test.client',0,16,null,null,null,'P')
order by whenentered desc;
expect EOF;
update vacancy set status='P' where vacancyid='TEST';
select * from NetOwnerRequirementList('test.client',0,16,null,null,null,'P')
```




```
order by whenentered desc;  
expect CompanyName=test;  
update vacancy set status=null where vacancyid='TEST';
```

```
*/  
GO
```

```
COMMENT TO PRESERVE FORMAT ON PROCEDURE "pears"."NetOwnerRequirementList" IS  
{CREATE PROCEDURE pears."NetOwnerRequirementList"( IN "pWebUserID"  
CHAR(20),IN "pSlice" INTEGER DEFAULT 1,IN pSliceSize INTEGER DEFAULT 10,IN  
"pStartDate" CHAR(26) DEFAULT NULL,IN "pEndDate" CHAR(26) DEFAULT NULL,IN  
"SearchString" CHAR(100) DEFAULT NULL, IN "pStatus" CHAR(1) DEFAULT NULL, IN  
pConsultantFilter CHAR(2048) DEFAULT NULL)  
RESULT( "RowID" CHAR(20),"StartDate" CHAR(20),"CombinedTime"  
CHAR(20),"IsShift" SMALLINT,"Position" CHAR(50),"ShiftDescription"  
CHAR(50),CompanyID CHAR(20),CompanyName CHAR(60),ContactID  
CHAR(20),ContactName CHAR(60),DetailStatus CHAR(30),ListStatus  
CHAR(30),Department CHAR(50),"Consultant" CHAR(60),"OurRef"  
CHAR(20),"ContractRef" CHAR(20),"ShiftRef" CHAR(20),"WhenEntered"  
TIMESTAMP,"FilledBy" CHAR(250),WhoCancelled CHAR(60),StartTime  
CHAR(15),FinishTime CHAR(15),FinishDate CHAR(30),"Filled"  
SMALLINT,"Unconfirmed" SMALLINT,"LongDescription" long  
VARCHAR,"CompanyAddress" CHAR(250),"PersonID" CHAR(20),"TextStatus"  
CHAR(100),"CancelButton" SMALLINT,"ConfirmButton" SMALLINT,"RejectButton"  
SMALLINT,"FillButton" SMALLINT,"PONumber" CHAR(50),CreatedBy  
CHAR(255),CancelState CHAR(50), ConfirmedBy CHAR(60))  
BEGIN  
// IQXNet  
DECLARE DateRangeStart DATE;  
DECLARE DateRangeEnd DATE;  
DECLARE companycount INTEGER;  
DECLARE "SecAgencyCode" CHAR(1);  
DECLARE x INTEGER;  
DECLARE y INTEGER;  
DECLARE ConsultantFilter CHAR(2048);  
  
--declare local temporary table "IDs"(  
-- "ID" char(20) not null,  
-- "CompanyStartDate" date null,  
-- ) not transactional;  
DECLARE LOCAL TEMPORARY TABLE "DSet"(  
"RowID" CHAR(20) NULL,  
"StartDate" CHAR(20) NULL,  
"CombinedTime" CHAR(20) NULL,  
"IsShift" SMALLINT NULL DEFAULT 0,  
"Position" CHAR(50) NULL,  
"ShiftDescription" CHAR(50) NULL,  
"CompanyID" CHAR(20) NULL,
```




```
CompanyName CHAR(60) NULL,
ContactID CHAR(20) NULL,
ContactName CHAR(60) NULL,
DetailStatus CHAR(30) NULL,
ListStatus CHAR(30) NULL,
Department CHAR(50) NULL,
"Consultant" CHAR(60) NULL,
"OurRef" CHAR(20) NULL,
"ContractRef" CHAR(20) NULL,
"ShiftRef" CHAR(20) NULL,
"WhenEntered" TIMESTAMP NULL,
"FilledBy" CHAR(250) NULL,
WhoCancelled CHAR(60) NULL,
StartTime CHAR(15) NULL,
FinishTime CHAR(15) NULL,
FinishDate CHAR(30) NULL,
"Filled" SMALLINT NULL DEFAULT 0,
"Unconfirmed" SMALLINT NULL DEFAULT 0,
"LongDescription" long VARCHAR NULL,
"CompanyAddress" CHAR(250) NULL,
"PersonID" CHAR(20) NULL,
"TextStatus" CHAR(100) NULL,
"CancelButton" SMALLINT NULL DEFAULT 0,
"ConfirmButton" SMALLINT NULL DEFAULT 0,
"RejectButton" SMALLINT NULL DEFAULT 0,
"FillButton" SMALLINT NULL DEFAULT 0,
"PONumber" CHAR(50) NULL,
CreatedBy CHAR(255) NULL,
CancelState CHAR(50) NULL,
ConfirmedBy CHAR(60) NULL,
ConfirmState CHAR(30) NULL
) NOT transactional;

IF "IQXNetHasPermission"("pWebUserID", 'ORDERJOBS') = 0 THEN
    RETURN
END IF;

IF pConsultantFilter IS NULL THEN
    SET ConsultantFilter=(SELECT list(staff.staffid)
        FROM
            staff
            KEY JOIN division d
        WHERE
            defunct=0
            AND staff.divisionid IN (SELECT divisionid FROM
dashboardstaffdivisions()))
ELSE
    SET ConsultantFilter=isnull(pConsultantFilter,(SELECT staffid FROM
```



```
iqxnetuser WHERE iqxnetuserid=pWebUserID));
END IF;

SET DateRangeStart=IQXNetStringToDate(pStartDate);
SET DateRangeEnd=IQXNetStringToDate(pEndDate);
SET DateRangeStart = "isnull"(DateRangeStart,"dateadd"("week",-1,CURRENT
DATE));
SET DateRangeEnd = "isnull"(DateRangeEnd,"dateadd"("year",1,CURRENT
DATE));
SET companycount = (SELECT "count"() FROM "iqxnetuserlink" WHERE
"iqxnetuserid" = "pWebUserID");
SET "SecAgencyCode" = 'A';
SET x=pSliceSize;
SET y=x*pSlice+1;

INSERT INTO Dset SELECT "v"."VacancyID" AS "RowID",
    "v"."startdate" AS "StartDate",
    NULL AS "CombinedTime",
    0 AS "IsShift",
    "v"."Position" AS "Position",
    NULL AS "ShiftDescription",
    "Company"."CompanyID",
    "Company"."Name" AS "CompanyName",
    "Person".PersonID,
    "Person"."Name" AS "ContactName",
    (SELECT "Name" FROM "Status" WHERE "Status"."Status" = "v"."Status"
AND "Status"."Type" = 'V') AS "DetailStatus",
    DetailStatus AS ListStatus,
    (SELECT "Name" FROM "Department" WHERE "Department"."DepartmentID" =
"v"."DepartmentID") AS "Department",
    (SELECT "Name" FROM "Staff" WHERE "Staff"."StaffID" = "v"."StaffID")
AS "Consultant",
    "v"."RefCode" AS "OurRef",
    "v"."ContractRef",
    "v"."refcode" AS "ShiftRef",
    "v"."WhenEntered",
    NULL AS "FilledBy",
    NULL AS "WhoCancelled",
    NULL AS "StartTime",
    NULL AS "FinishTime",
    v.finishdate AS "FinishDate",
    NULL AS "Filled",
    (IF "v"."status" = ']' THEN 1 ELSE 0 endif) AS "UnConfirmed",
    "v"."OtherNotes" AS "LongDescription",
    "GetCompanyAddressOnLine"("e"."companyid") AS "CompanyAddress",
    NULL AS "PersonID",
    (SELECT "Name" FROM "Status" WHERE "Status"."Status" = "v"."Status"
```



```
AND "Status"."Type" = 'V') AS "statusText",
    0 AS "CancelButton",
    0 AS "ConfirmButton",
    0 AS "RejectButton",
    0 AS "FillButton",
    "v"."theirref" AS "PONumber",
    ('Consultant: '+(SELECT "name" FROM "staff" WHERE "staffid" =
"v"."staffid")+ ' at: '+"dateformat"("v"."whenentered",'dd/mm/yyyy
hh:mm:ss')) AS "CreatedBy",
    NULL AS "CancelState",
    NULL AS ConfirmedBy,
    NULL AS ConfirmState
FROM
    "vacancy" AS "v"
    KEY JOIN "Employment" AS "e"
    KEY JOIN("Company","Person")
WHERE
    "StartDate" BETWEEN DateRangeStart AND DateRangeEnd
    AND v.status NOT IN('D','I')
    AND v.status = isnull(pStatus,v.status)
    AND "isnull"((SELECT "desktype" FROM "tempdesk" WHERE
"tempdeskid" = "v"."tempdeskid"),'') <> 'S'
    AND charindex(v.staffid,ConsultantFilter) > 0
UNION ALL
SELECT "p"."TempShiftPlanID" AS "RowID",
    "isnull"("tes"."shiftdate","p"."ShiftDate") AS "StartDate",
    CAST("dateformat"("StartTime",'hh:nn') AS CHAR)+' -
'+CAST("dateformat"("FinishTime",'hh:nn') AS CHAR) AS "CombinedTime",
    1 AS "IsShift",
    "v"."Position" AS "Position",
    "p"."Description" AS "ShiftDescription",
    "Company"."CompanyID",
    "Company"."Name" AS "CompanyName",
    "Pe".PersonID AS ContactID,
    "Pe"."Name" AS "ContactName",
    (SELECT (IF STATUS.final=1 OR ConfirmStatus IS NULL THEN
STATUS."Name" ELSE ConfirmStatus endif) FROM "Status" WHERE
"Status"."Status" = "v"."Status" AND "Status"."Type" = 'V') AS DetailStatus,
    (SELECT "Name" FROM "Status" WHERE "Status"."Status" = "v"."Status"
AND "Status"."Type" = 'V') AS "ListStatus",
    (SELECT "Name" FROM "Department" WHERE "Department"."DepartmentID" =
"v"."DepartmentID") AS "Department",
    (SELECT "Name" FROM "Staff" WHERE "Staff"."StaffID" = "v"."StaffID")
AS "Consultant",
    "v"."RefCode" AS "OurRef",
    "v"."ContractRef",
    CAST("p"."ShiftSerialNumber" AS CHAR(20)) AS "ShiftRef",
    "p"."WhenEntered",
```



```
(SELECT "name" FROM "person" WHERE "personid" =
"tes"."personid")+ (IF(SELECT "status" FROM "person" WHERE "personid" =
"tes"."personid") = 'A' THEN ' (S)' endif) AS "FilledBy",
"isNull"((IF "tes"."cancelreason" IN( 'C','E','G','L','R' ) THEN
'(C)'
ELSE IF "tes"."cancelreason" IN( 'P','S','T','W','X' ) THEN '(T)'
ELSE '(G)'
endif
endif), '') AS "WhoCancelled",
dateformat("isNull"("tes"."timefrom", "p"."TimeFrom"), 'hh:mm') AS
"StartTime",
dateformat("isNull"("tes"."timeto", "p"."TimeTo"), 'hh:mm') AS
"FinishTime",
(IF "FinishTime" < "StartTime" THEN "dateadd"("dd",1,"StartDate")
ELSE "StartDate" endif) AS "FinishDate",
(IF "WhoCancelled" = '(G)' THEN 3 ELSE IF "WhoCancelled" = '(T)'
THEN 2 ELSE IF "isNull"((SELECT "surname" FROM "person" WHERE "personid" =
"tes"."personid"), '') <> '' THEN 0 ELSE 1 endif endif endif) AS "Filled",
"isNull"((SELECT FIRST 1 FROM "tempshift" WHERE "tempshiftplanid" =
"p"."tempshiftplanid" AND "state" = 'C' AND "cancelreason" = '~'),0) AS
"UnConfirmed",
CAST(NULL AS long VARCHAR) AS "LongDescription",
(IF 1 > 1 THEN "GetCompanyAddressOnLine"("company"."companyid")
ELSE ''
endif) AS "CompanyAddress",
"tes"."personid" AS "PersonID",
(IF(SELECT "count"() FROM "contactevent" WHERE "classcode" = 'SS'
AND "description" = "ShiftRef") = 1 THEN 'In Progress'
ELSE(CASE "tes"."state" WHEN 'B' THEN 'Confirmed' WHEN 'W' THEN
'Worked' WHEN 'P' THEN 'Pending' WHEN 'C' THEN(SELECT "cr"."name" FROM
"TempShiftCancelReason" AS "cr" WHERE "cr"."TempShiftCancelReasonid" =
"tes"."cancelreason")+ ' '+ "tes"."note"+ ' at
'+ "dateformat"("tes"."whencancelled", 'dd/mm/yyyy hh:nn')
ELSE 'Pending'
END)
endif) AS "statusText",
"isNull"((IF "tes"."state" = 'W' OR "WhoCancelled" = '(C)' OR
"WhoCancelled" = '(T)' THEN 0
ELSE 1
endif),1) AS "CancelButton", "isNull"((IF "tes"."clientconfirmed" =
THEN 1
ELSE 0
endif),0) AS "ConfirmButton", "isNull"((IF("ConfirmButton" = 1 AND
"tes"."state" <> 'C') THEN 1
ELSE 0
endif),0) AS "RejectButton",
"isNull"((IF(tes.state = 'P') THEN 1 ELSE 0 endif),0) AS
"FillButton",
```



```
"p"."ReferenceCode" AS "PONumber",
('Ordered by: '+'p"."orderby'+ ' at:
'+ "dateformat"("p"."whenentered",'dd/mm/yyyy hh:mm:ss')) AS "CreatedBy",
"string"("dateformat"("tes"."WhenCancelled",'dd/mm/yyyy hh:nn:ss'),'
by ','isnull'((SELECT "name" FROM "staff" WHERE "staff"."staffid" =
"tes"."WhoCancelled"),'(not recorded)')) AS "CancelState",
tes.confirmedwith AS ConfirmedBy,
IF isnull(tes.clientconfirmed,0)=1 THEN 'Client confirmed' ELSE
    IF isnull(tes.tempconfirmed,0)=1 THEN 'Candidate confirmed' ELSE
        NULL
    endif
endif AS "ConfirmStatus"
FROM "tempshift" AS "tes"
    RIGHT OUTER JOIN "TempShiftPlan" AS "p"
    LEFT OUTER JOIN "Vacancy" AS "v"
    KEY JOIN "Employment" AS "e"
    KEY JOIN("Company","Person" AS "Pe")
WHERE
    "StartDate" BETWEEN DateRangeStart AND DateRangeEnd
    AND v.status = isnull(pStatus,v.status)
    AND charindex(v.staffid,ConsultantFilter) > 0;

SELECT top x START at y
"RowID","StartDate","CombinedTime","IsShift","Position","ShiftDescription",C
ompanyID,CompanyName,ContactID,ContactName,DetailStatus,ListStatus,Departmen
t,"Consultant","OurRef","ContractRef","ShiftRef","WhenEntered","FilledBy",Wh
oCancelled,StartTime,FinishTime,FinishDate,"Filled","Unconfirmed","LongDescr
iption","CompanyAddress","PersonID","TextStatus","CancelButton","ConfirmButt
on","RejectButton","FillButton","PONumber",CreatedBy,CancelState,ConfirmedBy
FROM "DSet" ORDER BY StartDate DESC
END
```

/* DOC

2017-03-28 PC Create list of Current Requirements for Consultant.

SearchString not implemented.

IW-71

2017-07-28 PC modify initial dataset to use vacancy.staffid as well as retaining original company.staffid

2017-12-21 PC modify to delegate division selction to DivisionAccess table and provide post filtering on consultant

2018-05-03 PC IW-482 view requirements from all consultants

2018-05-07 PC modify method of selecting consultant division list

2018-05-25 PC IW-558 add candidate and client confirmed to shift status

2018-05-25 PC IW-563 change 'Created by' to 'Consultant'

2018-05-29 MHS confirmedwith is a free text field not a personid. Changed case on 'Candidate' for consistency

Tests:



```
valid pWebUserID,pSlice,pSliceSize,PstartDate,pEndDate where
companystartdate greater than today
change desk to shift
valid pWebUserID,pSlice,pSliceSize,PstartDate,pEndDate
valid pWebUserID,pSlice,pSliceSize,PstartDate,pEndDate with ORDERJOBS
and companystartdate a long time ago
valid pWebUserID,pSlice,pSliceSize,PstartDate,pEndDate, invalid pStatus
valid pWebUserID,pSlice,pSliceSize,PstartDate,pEndDate, pStatus
*/

/* TEST
call NetTestSetup('');
delete from tagvalue where taglocation='C' and tagid='9X0' and id='TEST';
update vacancy set status='A' where vacancyid='TEST';
update tempdesk set desktype='W' where tempdeskid='test';
update vacancy set startdate=dateformat(now(*),'yyyy-mm-dd'),status='D',tempdeskid='TEST2',staffid='TEST' where vacancyid='TEST';
update iqxnetuser set staffid='TEST' where iqxnetuserid='TEST.CLIENT';
update company set staffid='TEST' where companyid='TEST';
select * from NetOwnerRequirementList(null,null,null,null,null,null);
expect EOF;
delete from iqxnetrightallowed where iqxnetrightid='ORDERJOBS' and
IQXNetUserClassID='CLIENT';
select * from NetOwnerRequirementList('test.client',0,10,null,null,null);
expect EOF;
insert into iqxnetrightallowed
(iqxnetrightid,ixxnetuserclassid,id,maintainonweb) values
('ORDERJOBS','CLIENT','*',1);
select * from NetOwnerRequirementList('test.client',0,11,null,null,null)
order by whenentered desc;
expect CompanyName=test;
select * from
NetOwnerRequirementList('test.client',0,12,dateadd(dd,1,now()),null,null)
order by whenentered desc;
expect CompanyName=test;
select * from NetOwnerRequirementList('test.client',0,13,null,null,null)
order by whenentered desc;
expect CompanyName=test;
update tempdesk set desktype='S' where tempdeskid='test';
select * from NetOwnerRequirementList('test.client',0,14,null,null,null)
order by whenentered desc;
expect CompanyName=test;
insert into tagvalue (taglocation,tagid,id,value) values
('C','9X0','TEST',dateadd(yy,1,today()));
select * from NetOwnerRequirementList('test.client',0,15,null,null,null)
order by whenentered desc;
expect CompanyName=test;
```



```
delete from tagvalue where taglocation='C' and tagid='9X0' and id='TEST';
select * from NetOwnerRequirementList('test.client',0,16,null,null,null)
order by whenentered desc;
expect CompanyName=test;
delete from tagvalue where taglocation='C' and tagid='9X0' and id='TEST';
select * from NetOwnerRequirementList('test.client',0,16,null,null,null,'P')
order by whenentered desc;
expect EOF;
update vacancy set status='P' where vacancyid='TEST';
select * from NetOwnerRequirementList('test.client',0,16,null,null,null,'P')
order by whenentered desc;
expect CompanyName=test;
update vacancy set status=null where vacancyid='TEST';

*/
}
```

From:

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

Permanent link:

https://iqxusers.co.uk/iqxhelp/doku.php?id=database:procedures:pears_netownerrequirementlist

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