



pears.NetTimesheetsForApproval



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

Original SQL

```
CREATE PROCEDURE "pears"."NetTimesheetsForApproval"( IN "pWebUserID"
CHAR(20) )
RESULT( "temptimesheetid" CHAR(20),"serialnumber" CHAR(20),"tempname"
CHAR(60),"position" CHAR(60),"companyname" CHAR(60),"weekenddate"
DATE,"timesheettype" CHAR(1),"timesheettotal" DOUBLE,"timesheethours"
DOUBLE,"companyaddress" CHAR(250),"theirref" CHAR(50),
"payrollnumber" CHAR(20),"hasScannedImage" SMALLINT )
// IQXWeb
BEGIN
    DECLARE "userClass" CHAR(20);
    DECLARE "divid" CHAR(20);
    SET "userClass" = (SELECT FIRST "iqxnetuserclassid" FROM "iqxnetuser"
WHERE "iqxnetuserid" = "pWebUserID");
    IF "userClass" = 'OWNER' THEN
        SET "divid" = (SELECT FIRST "staff"."divisionid" FROM "iqxnetuser" KEY
JOIN "staff" WHERE "iqxnetuser"."iqxnetuserid" = "pwebuserid");
        SELECT
            "t"."temptimesheetid","t"."serialnumber","string"("person"."surname",'
','person"."forenames") AS "tempname","vacancy"."position","company"."name"
AS "companyname","weekmonthenddate"("t"."period","t"."periodlength") AS
"weekenddate",
            IF "tempdesk"."desktype" = 'S' THEN 'S' ELSE IF "tempdesk"."desktype"
= 'W'
                AND EXISTS(SELECT * FROM "placement" WHERE "placementid" =
"t"."placementid" AND "worknormalhours" IS NOT NULL AND "workstarttime" IS
NOT NULL
                    AND("isnull"("workmonday",0) = 1 OR "isnull"("worktuesday",0) = 1
OR "isnull"("workwednesday",0) = 1 OR "isnull"("workthursday",0) = 1 OR
"isnull"("workfriday",0) = 1
                    OR "isnull"("worksaturday",0) = 1 OR "isnull"("worksunday",0) =
1)) THEN 'T'
                ELSE 'C'
            endif endif AS "timesheettype",
            (SELECT "sum"("unitspaid"*"payrate") FROM "temptimesheetline" WHERE
"temptimesheetid" = "t"."temptimesheetid") AS "timesheettotal",
```



```
(SELECT "sum"("l"."unitspaid") FROM "temptimesheetline" AS "l" KEY
JOIN "temppayband" AS "b" WHERE "l"."temptimesheetid" =
"t"."temptimesheetid" AND "b"."unit" LIKE 'hour%') AS "timesheethours",
    "NetGetVacancySiteDetails"("vacancy"."vacancyID") AS "CompanyAddress",
    "t"."theirref","person"."payrollnumber","ifnull"("nullif"("string"("t"."imageblobid","t"."ScanPathFileName"),'),0,1) AS "hasScannedImage"
FROM "temptimesheet" AS "t" KEY JOIN "placement" KEY JOIN "vacancy"
KEY JOIN "employment" KEY JOIN "company"
    ,"temptimesheet" AS "t" KEY JOIN "tempdesk"
    ,"temptimesheet" AS "t" KEY JOIN "person"
WHERE "t"."estatus" = 3 AND "company"."divisionid" = "divid" AND
"person"."divisionid" = "divid"
ORDER BY "t"."serialnumber" DESC
ELSE IF "userClass" = 'CLIENT' THEN
SELECT
"t"."temptimesheetid","t"."serialnumber","string"("person"."surname",'',
','person"."forenames") AS "tempname","vacancy"."position","company"."name"
AS "companyname","weekmonthenddate"("t"."period","t"."periodlength") AS
"weekenddate",
    IF "tempdesk"."desktype" = 'S' THEN 'S' ELSE IF
"tempdesk"."desktype" = 'W'
    AND EXISTS(SELECT * FROM "placement" WHERE "placementid" =
"t"."placementid" AND "worknormalhours" IS NOT NULL AND "workstarttime" IS
NOT NULL
        AND("isnull"("workmonday",0) = 1 OR "isnull"("worktuesday",0) =
1 OR "isnull"("workwednesday",0) = 1 OR "isnull"("workthursday",0) = 1 OR
"isnull"("workfriday",0) = 1
        OR "isnull"("worksaturday",0) = 1 OR "isnull"("worksunday",0) =
1)) THEN 'T'
    ELSE 'C'
endif endif AS "timesheettype",
    (SELECT "sum"("unitscharged"*"chargerate") FROM "temptimesheetline"
WHERE "temptimesheetid" = "t"."temptimesheetid") AS "timesheettotal",
    (SELECT "sum"("l"."unitscharged") FROM "temptimesheetline" AS "l"
KEY JOIN "temppayband" AS "b" WHERE "l"."temptimesheetid" =
"t"."temptimesheetid" AND "b"."unit" LIKE 'hour%') AS "timesheethours",
    "NetGetVacancySiteDetails"("vacancy"."vacancyID") AS
"CompanyAddress","t"."theirref","person"."payrollnumber","ifnull"("nullif"("
string"("t"."imageblobid","t"."ScanPathFileName"),'),0,1) AS
"hasScannedImage"
FROM "temptimesheet" AS "t" KEY JOIN "placement" KEY JOIN "vacancy"
KEY JOIN "employment" KEY JOIN "company" KEY JOIN "employment" AS "allemps"
KEY JOIN "iqxnetuserlink"
    ,"temptimesheet" AS "t" KEY JOIN "tempdesk"
    ,"temptimesheet" AS "t" KEY JOIN "person"
WHERE "t"."estatus" = 3 AND "iqxnetuserlink"."iqxnetuserid" =
"pwebuserid" AND "weekenddate" >=
"IQXNetCompanyStartDate"("company"."companyid")
```



```
AND
"NetVacancyRoleAllowed"("pWebUserID","vacancy"."vacancyid",'APPROVETIMESHEET
S') = 1
ORDER BY "weekenddate" DESC,"tempname" ASC,"t"."serialnumber" ASC
END IF
END IF
END /* TEST
update temptimesheet set estatus=3 where temptimesheetid='test';
select * from NetTimesheetsForApproval('test.owner');
expect temptimesheetid=TEST,serialnumber=99;
select * from NetTimesheetsForApproval('test.client');
expect temptimesheetid=TEST,serialnumber=99;
update temptimesheet set estatus=0 where temptimesheetid='test';
*/
/* DOC
2018-09-12 PC test routines
2018-11-27 MHS: now respects imageblobid. Made tests pass.
2019-06-12 ET IW-890 now using new function NetGetVacancySiteDetails to get
the site address for all user classes. Also updated order by

*/
GO

COMMENT TO PRESERVE FORMAT ON PROCEDURE "pears"."NetTimesheetsForApproval"
IS
{CREATE PROCEDURE pears."NetTimesheetsForApproval"(IN pWebUserID CHAR(20))
RESULT(temptimesheetid CHAR(20),serialnumber CHAR(20),tempname
CHAR(60),POSITION CHAR(60),companyname CHAR(60),weekenddate
DATE,timesheettype CHAR(1),timesheettotal DOUBLE,timesheethours
DOUBLE,companyaddress CHAR(250),theirref CHAR(50),
payrollnumber CHAR(20),hasScannedImage SMALLINT )
// IQXWeb
BEGIN
DECLARE userClass CHAR(20);
DECLARE divid CHAR(20);
SET userClass=(SELECT FIRST ixqnetuserclassid FROM ixqnetuser WHERE
ixqnetuserid = pWebUserID);
IF userClass = 'OWNER' THEN
SET divid=(SELECT FIRST staff.divisionid FROM ixqnetuser KEY JOIN
staff WHERE ixqnetuser.ixqnetuserid = pwebuserid);
SELECT t.temptimesheetid,t.serialnumber,string(person.surname,',
',person.forenames) AS tempname,vacancy.position,company.name AS
companyname,weekmonthenddate(t.period,t.periodlength) AS weekenddate,
IF tempdesk.desktype = 'S' THEN 'S' ELSE IF tempdesk.desktype = 'W'
AND EXISTS(SELECT * FROM placement WHERE placementid = t.placementid
AND worknormalhours IS NOT NULL AND workstarttime IS NOT NULL
AND(isnull(workmonday,0) = 1 OR isnull(worktuesday,0) = 1 OR
isnull(workwednesday,0) = 1 OR isnull(workthursday,0) = 1 OR
```



```
isnull(workfriday,0) = 1
    OR isnull(worksaturday,0) = 1 OR isnull(worksunday,0) = 1)) THEN
'T'
    ELSE 'C'
endif
endif AS timesheettype,
(SELECT SUM(unitspaid*payrate) FROM temptimesheetline WHERE
temptimesheetid = t.temptimesheetid) AS timesheettotal,
(SELECT SUM(l.unitspaid) FROM temptimesheetline l KEY JOIN
temppayband b WHERE l.temptimesheetid = t.temptimesheetid AND b.unit LIKE
'hour%') AS timesheethours,
NetGetVacancySiteDetails(vacancy.vacancyID) AS CompanyAddress,
t.theirref, person.payrollnumber,
ifnull(NULLIF(string(t.imageblobid,t.ScanPathFileName),''),0,1) AS
hasScannedImage
FROM temptimesheet AS t KEY JOIN placement KEY JOIN vacancy KEY JOIN
employment KEY JOIN company
,temptimesheet AS t KEY JOIN tempdesk
,temptimesheet AS t KEY JOIN person
WHERE t.estatus=3 AND company.divisionid = divid AND
person.divisionid = divid ORDER BY
t.serialnumber DESC
ELSE IF userClass = 'CLIENT' THEN
SELECT t.temptimesheetid,t.serialnumber,string(person.surname,',',
',person.forenames) AS tempname,vacancy.position,company.name AS
companyname,weekmonthenddate(t.period,t.periodlength) AS weekenddate,
IF tempdesk.desktype = 'S' THEN 'S' ELSE IF tempdesk.desktype = 'W'
AND EXISTS(SELECT * FROM placement WHERE placementid = t.placementid
AND worknormalhours IS NOT NULL AND workstarttime IS NOT NULL
AND(isnull(workmonday,0) = 1 OR isnull(worktuesday,0) = 1 OR
isnull(workwednesday,0) = 1 OR isnull(workthursday,0) = 1 OR
isnull(workfriday,0) = 1
    OR isnull(worksaturday,0) = 1 OR isnull(worksunday,0) = 1)) THEN
'T'
    ELSE 'C'
endif
endif AS timesheettype,
(SELECT SUM(unitscharged*chargerate) FROM temptimesheetline WHERE
temptimesheetid = t.temptimesheetid) AS timesheettotal,
(SELECT SUM(l.unitscharged) FROM temptimesheetline l KEY JOIN
temppayband b WHERE l.temptimesheetid = t.temptimesheetid AND b.unit LIKE
'hour%') AS timesheethours,
NetGetVacancySiteDetails(vacancy.vacancyID) AS
CompanyAddress,t.theirref, person.payrollnumber,
ifnull(NULLIF(string(t.imageblobid,t.ScanPathFileName),''),0,1) AS
hasScannedImage
FROM temptimesheet AS t KEY JOIN placement KEY JOIN vacancy KEY JOIN
employment KEY JOIN company KEY JOIN employment AS allemps KEY JOIN
```



```
iqxnetuserlink
    ,temptimesheet AS t KEY JOIN tempdesk
    ,temptimesheet AS t KEY JOIN person
    WHERE t.estatus=3 AND iqxnetuserlink.ixxnetuserid = pwebuserid AND
weekenddate >= IQXNetCompanyStartDate(company.companyid)
    AND
NetVacancyRoleAllowed(pWebUserID,vacancy.vacancyid,'APPROVETIMESHEETS') = 1
    ORDER BY
        weekenddate DESC,tempname ASC,t.serialnumber ASC
    END IF
    END IF
END

/* TEST
update temptimesheet set estatus=3 where temptimesheetid='test';
select * from NetTimesheetsForApproval('test.owner');
expect temptimesheetid=TEST,serialnumber=99;
select * from NetTimesheetsForApproval('test.client');
expect temptimesheetid=TEST,serialnumber=99;
update temptimesheet set estatus=0 where temptimesheetid='test';
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the site address for all user classes. Also updated order by

*/
}
```

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