



pears.NetClientInvoiceTotal



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

Original SQL

```
CREATE PROCEDURE "pears"."NetClientInvoiceTotal"( IN "pWebUserID" CHAR(20) )
RESULT( "pBalance" DECIMAL(10,2), "pSum" DECIMAL(10,2) )
BEGIN
    DECLARE "pClientCode" CHAR(20);
    DECLARE "pCompanyID" CHAR(20);
    SET "pClientCode" = (SELECT top 1 "c"."clientcode" FROM "iqxnetuserlink"
AS "l" KEY JOIN "employment" AS "e" KEY JOIN "company" AS "c" WHERE
"l"."iqxnetuserid" = "pWebUserID");
    SET "pCompanyID" = (SELECT top 1 "e"."companyid" FROM "iqxnetuserlink" AS
"l" KEY JOIN "employment" AS "e" WHERE "l"."iqxnetuserid" = "pWebUserID");
    SELECT "amount",
        "sum"("IQacDocumentOutstandingAmount"("documentid",NULL)) AS "Amount"
    FROM "iqacdocument"
    WHERE "ledgerid" = 'Sales'
        AND(("accountcode" = "pClientCode") OR("xrefid2" = "pCompanyID")) AND
"fullyallocated" IS NULL
END /* DOC
2016-11-30 PC Doc and Test
2017-08-03 PC possible more than one row in subquery resolved
```

Inputs:

pWebUserID

Outputs:

pBalance

Tests:

invalid pWebUserID

valid pWebUserID

*/

/* 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 iqacaccount (ledgerid,accountcode,name) on existing update
values ('Sales','TESTAC','TestAccount');
insert into iqacddocument
(documentid,LedgerID,AccountCode,XrefID,Xref,accountingdate,documentdate,due
date,documentclass,documenttype,amount) on existing update values
('TEST1','Sales','TESTAC','TEST','P',dateformat(now(*),'yyyy-mm-
dd'),dateformat(now(*),'yyyy-mm-dd'),dateformat(now(*),'yyyy-mm-
dd'),'Invoice','Invoice',50.00);
insert into iqacddocument
(documentid,LedgerID,AccountCode,XrefID,Xref,accountingdate,documentdate,due
date,documentclass,documenttype,amount) on existing update values
('TEST2','Sales','TESTAC','TEST','P',dateformat(now(*),'yyyy-mm-
dd'),dateformat(now(*),'yyyy-mm-dd'),dateformat(now(*),'yyyy-mm-
dd'),'Invoice','Credit Note',10.00);
select isnull(pBalance,0) as A,isnull(pSum,0) as B from
NetClientInvoiceTotal(null);
expect A=0,B=0;
select isnull(pBalance,0) as A,isnull(pSum,0) as B from
NetClientInvoiceTotal('test.client');
expect A=60,B=60;
*/
GO
```

```
COMMENT TO PRESERVE FORMAT ON PROCEDURE "pears"."NetClientInvoiceTotal" IS
{CREATE PROCEDURE pears."NetClientInvoiceTotal"(IN pWebUserID CHAR(20))
RESULT(pBalance DECIMAL(10,2),pSum DECIMAL(10,2))
BEGIN
    DECLARE pClientCode CHAR(20);
    DECLARE pCompanyID CHAR(20);
    SET pClientCode=(SELECT top 1 c.clientcode FROM iqxnetuserlink AS l KEY
JOIN employment AS e KEY JOIN company AS c WHERE l.iqxnetuserid =
pWebUserID);
    SET pCompanyID=(SELECT top 1 e.companyid FROM iqxnetuserlink AS l KEY JOIN
employment AS e WHERE l.iqxnetuserid = pWebUserID);
    SELECT
        amount,
        SUM(IQacDocumentOutstandingAmount(documentid,NULL)) AS Amount
    FROM
        iqacddocument
    WHERE
        ledgerid='Sales'
        AND ((accountcode=pClientCode) OR (xrefid2=pCompanyID)) AND
        fullyallocated IS NULL;
END

/* DOC
```



2016-11-30 PC Doc and Test

2017-08-03 PC possible more than one row in subquery resolved

Inputs:

pWebUserID

Outputs:

pBalance

Tests:

invalid pWebUserID

valid pWebUserID

**/*

/ 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 iqacaccount (ledgerid,accountcode,name) on existing update values ('Sales','TESTAC','TestAccount');

insert into iqacddocument

(documentid,LedgerID,AccountCode,XrefID,Xref,accountingdate,documentdate,due date,documentclass,documenttype,amount) on existing update values ('TEST1','Sales','TESTAC','TEST','P',dateformat(now(),'yyyy-mm-dd'),dateformat(now(*),'yyyy-mm-dd'),dateformat(now(*),'yyyy-mm-dd'),'Invoice','Invoice',50.00);*

insert into iqacddocument

(documentid,LedgerID,AccountCode,XrefID,Xref,accountingdate,documentdate,due date,documentclass,documenttype,amount) on existing update values ('TEST2','Sales','TESTAC','TEST','P',dateformat(now(),'yyyy-mm-dd'),dateformat(now(*),'yyyy-mm-dd'),dateformat(now(*),'yyyy-mm-dd'),'Invoice','Credit Note',10.00);*

select isnull(pBalance,0) as A,isnull(pSum,0) as B from NetClientInvoiceTotal(null);

expect A=0,B=0;

select isnull(pBalance,0) as A,isnull(pSum,0) as B from NetClientInvoiceTotal('test.client');

expect A=60,B=60;

**/*

}



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