



pears.NetReportSpend



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

Original SQL

```
CREATE PROCEDURE "pears"."NetReportSpend"( IN "pWebUserID" CHAR(20),IN
"From__D" CHAR(20),IN "To__D" CHAR(20) )
RESULT( "Title__H" CHAR(100),"Company__1" CHAR(100),"Location__2"
CHAR(150),"Job_Title__3" CHAR(100),"Timesheet_Count__RT"
INTEGER,"Hours__RMT" DOUBLE,"Net_Charge__RMT" DOUBLE,"Charge_Inc_VAT__RMT"
DOUBLE )
BEGIN
  DECLARE "pstart" DATE;
  DECLARE "pend" DATE;
  DECLARE "pStartPeriod" INTEGER;
  DECLARE "pEndPeriod" INTEGER;
  DECLARE "rTitle" CHAR(100);
  DECLARE "VATRate" DECIMAL(9,2);
  DECLARE LOCAL TEMPORARY TABLE "Cos"(
    "CompanyID" CHAR(20) NULL,
  ) NOT transactional;
  SET "pstart" = "iqxnetstringtodate"("From__D");
  SET "pend" = "iqxnetstringtodate"("To__D");
  SET "rTitle" = "dateformat"("pstart",'dd/mm/yyyy')+' -
'+ "dateformat"("pend",'dd/mm/yyyy');
  SET "pStartPeriod" = "weekcontaining"("pstart");
  SET "pEndPeriod" = "weekcontaining"("pend");
  SET "VATRate" = (SELECT "VATRate" FROM "IQacVATRate" WHERE "Vatcode" =
(SELECT "DefaultVATCode" FROM "IQacParams"));
  SET "VATRate" = (( "VATRate"/100)+1);
  -- Get all the Companies the WebUser is Associated with
  INSERT INTO "Cos"( "CompanyID" )
    SELECT DISTINCT "companyid" FROM "employment" KEY JOIN "iqxnetuserlink"
WHERE "iqxnetuserid" = "pWebUserID";
  SELECT "rTitle",
    "Company"."Name",
    "string"("Company"."Addr1",',', ' ','Company"."Town") AS "Location",
    "Vacancy"."Position",
    "count"(DISTINCT "TempTimeSheet"."TempTimeSheetID") AS "NumTimeSheets",
    "sum"("TempTimeSheetLine"."UnitsCharged") AS "Hours",
```



```
"sum" ("TempTimeSheetLine"."UnitsCharged"*"TempTimeSheetLine"."ChargeRate")
AS "Charge",
    ("Charge"*"VATRate") AS "ChargeWAT"
FROM "TempTimeSheet"
    KEY JOIN("TempTimeSheetLine","Placement" KEY JOIN("Employment" AS
"PEmp" KEY JOIN "Person"
    , "Vacancy" KEY JOIN("Employment" KEY JOIN("Company" JOIN "cos" ON
"company"."companyid" = "cos"."companyid"))))
WHERE "TempTimeSheet"."TransferBatch" >= 1
AND "TempTimeSheet"."Period" BETWEEN "pStartPeriod" AND "pEndPeriod"
AND "TempTimeSheet"."PeriodLength" = 'W'
AND
"weekmonthenddate" ("TempTimeSheet"."period","TempTimeSheet"."periodlength")
>= "IQXNetCompanyStartDate" ("company"."companyid")
GROUP BY
"Company"."name", "Company"."Addr1", "Company"."Town", "Vacancy"."Position"
END
GO
```

```
COMMENT TO PRESERVE FORMAT ON PROCEDURE "pears"."NetReportSpend" IS
{CREATE PROCEDURE pears.NetReportSpend(IN pWebUserID CHAR(20),IN From__D
CHAR(20),IN To__D CHAR(20))
RESULT(Title__H CHAR(100),Company__1 CHAR(100),Location__2
CHAR(150),Job_Title__3 CHAR(100),Timesheet_Count__RT INTEGER,Hours__RMT
DOUBLE,Net_Charge__RMT DOUBLE,Charge_Inc_VAT__RMT DOUBLE)
BEGIN
    DECLARE pstart DATE;
    DECLARE pend DATE;
    DECLARE pStartPeriod INTEGER;
    DECLARE pEndPeriod INTEGER;
    DECLARE rTitle CHAR(100);
    DECLARE VATRate DECIMAL(9,2);
    DECLARE LOCAL TEMPORARY TABLE Cos(
        CompanyID CHAR(20) NULL,
    ) NOT transactional;
    SET pstart=iqxnetstringtodate(From__D);
    SET pend=iqxnetstringtodate(To__D);
    SET rTitle=dateformat(pstart,'dd/mm/yyyy')+ ' - ' +
dateformat(pend,'dd/mm/yyyy');
    SET pStartPeriod=weekcontaining(pstart);
    SET pEndPeriod=weekcontaining(pend);
    SET VATRate=(SELECT VATRate FROM IQacVATRate WHERE Vatcode = (SELECT
DefaultVATCode FROM IQacParams));
    SET VATRate=((VATRate/100)+1);
    -- Get all the Companies the WebUser is Associated with
    INSERT INTO Cos( CompanyID)
        SELECT DISTINCT companyid FROM employment KEY JOIN iqxnetuserlink WHERE
iqxnetuserid = pWebUserID;
```



```
SELECT rTitle,
       Company.Name,
       string(Company.Addr1, ', ', Company.Town) AS Location,
       Vacancy.Position,
       COUNT(DISTINCT TempTimeSheet.TempTimeSheetID) AS NumTimeSheets,
       SUM(TempTimeSheetLine.UnitsCharged) AS Hours,
       SUM(TempTimeSheetLine.UnitsCharged*TempTimeSheetLine.ChargeRate) AS
Charge,
       (Charge*VATRate) AS ChargeWVAT
FROM TempTimeSheet
KEY JOIN(TempTimeSheetLine,Placement KEY JOIN(Employment AS PEmp KEY
JOIN Person
       ,Vacancy KEY JOIN(Employment KEY JOIN(Company JOIN cos ON
company.companyid = cos.companyid))))
WHERE TempTimeSheet.TransferBatch >= 1
AND TempTimeSheet.Period BETWEEN pStartPeriod AND pEndPeriod
AND TempTimeSheet.PeriodLength = 'W'
AND weekmonthenddate(TempTimeSheet.period,TempTimeSheet.periodlength) >=
IQXNetCompanyStartDate(company.companyid)
GROUP BY Company.name,Company.Addr1,Company.Town,Vacancy.Position
END
}
```

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

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