



pears.NetQuestionAudit



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

Original SQL

```
CREATE PROCEDURE "pears"."NetQuestionAudit"(  
  IN "pTagLocation" CHAR(3),IN "pTagID" CHAR(3),IN "pID" CHAR(20),IN  
  "pOldValue" long VARCHAR )  
BEGIN  
  DECLARE "iAudit" SMALLINT;  
  DECLARE "NewValue" long VARCHAR;  
  DECLARE "stagdescrip" CHAR(100);  
  DECLARE "sname" CHAR(100);  
  DECLARE "stype" CHAR(12);  
  SELECT "description","auditflag" INTO "stagdescrip","iAudit" FROM "tag"  
WHERE "taglocation" = "pTagLocation" AND "tagid" = "pTagID";  
  IF "trim"("isnull"("iAudit",0)) = 0 THEN  
    RETURN  
  END IF;  
  SET "NewValue" = "getquestanswer"("pTagLocation","pTagID","pID");  
  CASE  
  WHEN "pTagLocation" = 'C' THEN  
    SET "stype" = 'COMPANY';  
    SELECT "name" INTO "sname" FROM "company" WHERE "companyid" = "pID"  
  WHEN "pTagLocation" = 'P' OR "pTagLocation" LIKE 'A%' THEN  
    SET "stype" = 'PERSON';  
    SELECT "name" INTO "sname" FROM "person" WHERE "personid" = "pID"  
  WHEN "pTagLocation" = 'E' THEN  
    SET "stype" = 'COMPANY';  
    SELECT "company"."companyid","string"("person"."name",',',  
,",company"."name") INTO "pID","sname" FROM "employment" KEY  
JOIN("person","company") WHERE "employment"."employmentid" = "pID"  
  WHEN "pTagLocation" LIKE 'V%' THEN  
    SET "stype" = 'VACANCY';  
    SELECT "string"("Company"."Name",' -  
,",vacancy"."position",'(',"vacancy"."RefCode",')') INTO "sname" FROM  
"vacancy" KEY JOIN "employment" KEY JOIN "Company" WHERE  
"vacancy"."vacancyid" = "pID"  
  WHEN "pTagLocation" LIKE 'L%' THEN  
    SET "stype" = 'PLACEMENT';
```



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SELECT "string"("Company"."Name",' - ','employment"."position") INTO
"sname" FROM "placement" KEY JOIN "employment" KEY JOIN "Company" WHERE
"placement"."placementid" = "pID"
WHEN "pTagLocation" LIKE 'S%' THEN
SET "stype" = 'SHIFTPLAN'
WHEN "pTagLocation" LIKE 'T%' THEN
SET "stype" = 'TIMESHEET';
SELECT
  "isnull"(
    (SELECT FIRST IF "c"."Name" IS NOT NULL THEN
      "string"("t"."SerialNumber",': ', "p"."Name",' as
', "v"."Position",' at ', "c"."Name")
      ELSE "string"("t"."SerialNumber",': ', "p"."Name",' - Internal ')
    endif FROM "TempTimeSheet" AS "t" KEY JOIN "Person" AS
"p", "TempTimeSheet" AS "t" KEY LEFT OUTER JOIN("Placement" KEY JOIN
"Vacancy" AS "v" KEY JOIN "Employment" KEY JOIN "Company" AS "c") WHERE
"t"."TempTimeSheetID" = "pID"),
    (SELECT FIRST "string"("t"."SerialNumber",'(P): ', "p"."Name",' as
', "v"."Position",' at ', "c"."Name") FROM "TempProvTimeSheet" AS "t" KEY LEFT
OUTER JOIN "Person" AS "p", "TempProvTimeSheet" AS "t"
    KEY LEFT OUTER JOIN("Vacancy" AS "v" KEY JOIN "Employment" KEY
JOIN "Company" AS "c") WHERE "t"."TempProvTimeSheetID" = "pID"))
  INTO "sname"
WHEN "pTagLocation" LIKE 'N%' THEN
SET "stype" = 'CEVENT'
WHEN "pTagLocation" = 'U' THEN
SET "stype" = 'USER'
WHEN "pTagLocation" LIKE 'R%' THEN
SET "stype" = 'REFER'
WHEN "pTagLocation" = 'I' THEN
SET "stype" = 'PURCH'
WHEN "pTagLocation" = 'X' THEN
SET "stype" = 'AGENCY'
WHEN "pTagLocation" LIKE 'J%' THEN
SET "stype" = 'COLLECT'
ELSE
SET "stype" = "string"('TAG ', "pTagLocation")
END CASE;
IF "length"("pTagLocation") > 1 THEN
SET "stagdescrip" = "string"((SELECT "name" + ' ' FROM "department" WHERE
"departmentid" = "substring"("pTagLocation",2)), "stagdescrip")
END IF;
IF "isnull"("sname", '') <> '' THEN
SET "sname" = ' - ' + "sname"
END IF;
SET "sname" = "string"("stagdescrip", ' Updated', "sname");
CALL
"AuditLog"("stype", "pID", "sname", "isnull"("pOldValue", ''), "isnull"("NewValue
```



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", ' '))
END
GO

COMMENT TO PRESERVE FORMAT ON PROCEDURE "pears"."NetQuestionAudit" IS
{CREATE PROCEDURE pears."NetQuestionAudit"
(IN pTagLocation CHAR(3), IN pTagID CHAR(3), IN pID CHAR(20), IN pOldValue
long VARCHAR )
BEGIN
DECLARE iAudit SMALLINT;
DECLARE NewValue long VARCHAR;
DECLARE stagdescrip CHAR(100);
DECLARE sname CHAR(100);
DECLARE stype CHAR(12);
SELECT description,auditflag INTO stagdescrip,iAudit FROM tag WHERE
taglocation=pTagLocation AND tagid=pTagID;
IF TRIM(isnull(iAudit,0))=0 THEN
RETURN
END IF;
SET NewValue=getquestanswer(pTagLocation,pTagID,pID);
CASE
WHEN pTagLocation='C' THEN
SET stype = 'COMPANY';
SELECT name INTO sname FROM company WHERE companyid = pID;
WHEN pTagLocation = 'P' OR pTagLocation LIKE 'A%' THEN
SET stype = 'PERSON';
SELECT name INTO sname FROM person WHERE personid = pID;
WHEN pTagLocation = 'E' THEN
SET stype = 'COMPANY';
SELECT company.companyid,string(person.name,', ',company.name) INTO
pID,sname FROM employment KEY JOIN(person,company) WHERE
employment.employmentid = pID;
WHEN pTagLocation LIKE 'V%' THEN
SET stype = 'VACANCY';
SELECT string(Company.Name,' -
',vacancy.position,'(',vacancy.RefCode,')') INTO sname FROM vacancy KEY JOIN
employment KEY JOIN Company WHERE vacancy.vacancyid = pID;
WHEN pTagLocation LIKE 'L%' THEN
SET stype = 'PLACEMENT';
SELECT string(Company.Name,' - ',employment.position) INTO sname FROM
placement KEY JOIN employment KEY JOIN Company WHERE placement.placementid =
pID;
WHEN pTagLocation LIKE 'S%' THEN
SET stype = 'SHIFTPLAN';
WHEN pTagLocation LIKE 'T%' THEN
SET stype = 'TIMESHEET';
SELECT
isnull(
```



```
(SELECT FIRST IF c.Name IS NOT NULL THEN
    string(t.SerialNumber,': ',p.Name,' as ',v.Position,' at
',c.Name)
    ELSE string(t.SerialNumber,': ',p.Name,' - Internal ')
    endif FROM TempTimeSheet AS t KEY JOIN Person AS p,TempTimeSheet
AS t KEY LEFT OUTER JOIN(Placement KEY JOIN Vacancy AS v KEY JOIN Employment
KEY JOIN Company AS c) WHERE t.TempTimeSheetID = pID),
    (SELECT FIRST string(t.SerialNumber,'(P): ',p.Name,' as
',v.Position,' at ',c.Name) FROM TempProvTimeSheet AS t KEY LEFT OUTER JOIN
Person AS p,TempProvTimeSheet AS t
    KEY LEFT OUTER JOIN(Vacancy AS v KEY JOIN Employment KEY JOIN
Company AS c) WHERE t.TempProvTimeSheetID = pID))
    INTO sname;
    WHEN pTagLocation LIKE 'N%' THEN
        SET stype = 'CEVENT';
    WHEN pTagLocation = 'U' THEN
        SET stype = 'USER';
    WHEN pTagLocation LIKE 'R%' THEN
        SET stype = 'REFER';
    WHEN pTagLocation = 'I' THEN
        SET stype = 'PURCH';
    WHEN pTagLocation = 'X' THEN
        SET stype = 'AGENCY';
    WHEN pTagLocation LIKE 'J%' THEN
        SET stype = 'COLLECT';
    ELSE
        SET stype = string('TAG ',pTagLocation);
END CASE;
IF LENGTH(pTagLocation) > 1 THEN
    SET stagdescrip = string((SELECT name + ' ' FROM department WHERE
departmentid = SUBSTRING(pTagLocation,2)), stagdescrip)
END IF;
IF isnull(sname,'')<>' ' THEN
    SET sname=' ' - ' +sname;
END IF;
SET sname = string(stagdescrip,' Updated',sname);
CALL AuditLog(stype,pID,sname,isnull(pOldValue,''),isnull(NewValue,''))
END
}
```

From:

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