



pears.FormatCompanyPersonAddress



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

Original SQL

```
CREATE FUNCTION "pears"."FormatCompanyPersonAddress"(  
    /* Application Maintained Function / Procedure - DO NOT EDIT*/  
    IN "ReqEmploymentID" CHAR(20),IN "Capitalise" SMALLINT,IN "Style" CHAR(1)  
)  
RETURNS CHAR(400)  
BEGIN  
    DECLARE "FormattedAddress" CHAR(400);  
    DECLARE "IncPosition" SMALLINT;  
    DECLARE "IncDept" SMALLINT;  
    DECLARE "PersonName" CHAR(30);  
    DECLARE "CompanyName" CHAR(60);  
    DECLARE "Post" CHAR(50);  
    DECLARE "Dept" CHAR(30);  
    DECLARE "NewLine" CHAR(2);  
    DECLARE "ReqCoID" CHAR(20);  
    /* Decide whether to use CR/LF or comma as separator */  
    IF  
        "Style" = 'B' THEN  
        SET "NewLine" = "char"(13)+"char"(10)  
    ELSEIF "Style" = 'L' THEN SET "NewLine" = ', '  
    END IF;  
    /* Get option settings for Position & Department from params */  
    SELECT FIRST "PositionInAddr","DeptInAddr" INTO "IncPosition","IncDept"  
FROM "Params";  
    /* Get Company & Person details */  
    SELECT  
"Person"."Name","Company"."Name","Employment"."Position","Employment"."Depart  
ment","Employment"."CompanyID" INTO "PersonName",  
        "CompanyName","Post","Dept",  
        "ReqCoID" FROM "Pears"."Employment" KEY  
JOIN("Pears"."Person","Pears"."Company")  
    WHERE "Employment"."EmploymentID" = "ReqEmploymentID";  
    /* Initialise the address */  
    SET "FormattedAddress" = "PersonName"+"NewLine";  
    /* Add Position if required */
```



```
IF
  "isnull"("IncPosition",0) = 1
  AND "length"("trim"("Post")) > 0 THEN
  SET "FormattedAddress" = "FormattedAddress"+"Post"+"Newline"
END IF;
/* Add department if required */
IF
  "isnull"("IncDept",0) = 1
  AND "length"("trim"("Dept")) > 0 THEN
  SET "FormattedAddress" = "FormattedAddress"+"Dept"+"Newline"
END IF;
/* Get the rest of the address */
SET "FormattedAddress" =
"FormattedAddress"+"CompanyName"+"NewLine"+"FormatCompanyAddress"("ReqCoID",
"Capitalise","Style");
RETURN("FormattedAddress")
END
```

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