



pears.PersonKeyWordsUpdate



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

Original SQL

```
CREATE PROCEDURE "pears"."PersonKeyWordsUpdate"(  
    /* Application Maintained Function / Procedure - DO NOT EDIT*/  
    IN @ResetAll tinyint DEFAULT 0 )  
BEGIN  
    IF @ResetAll = 0 THEN  
        UPDATE "PersonKeyWords"  
            SET "StandardKeyWords" = (SELECT "string"("p"."salutation",'  
' , "p"."Surname", ' ' , "p"."ForeNames", ' ' , "p"."AppNumber", ' ' , "p"."Addr1", '  
' , "p"."Addr2", ' ' , "p"."Addr3", ' ' , "p"."Town", ' ' , "p"."County", '  
' , "p"."PostCode", ' ' , "PayrollNumber", ' ' , "NI", ' ' ,  
                (SELECT "list"("n"."number", ' ') FROM "Phone" AS "n" WHERE "n"."Who"  
= 'P' AND "n"."number" LIKE '% %' AND "n"."WhoID" = "p"."PersonID"), ' ' ,  
                (SELECT "list"("replace"("n"."number", ' ', '' ), ' ') FROM "Phone" AS  
"n" WHERE "n"."Who" = 'P' AND "n"."WhoID" = "p"."PersonID")) FROM "Person"  
AS "p" WHERE "p"."PersonID" = "PersonKeyWords"."PersonID"),  
            "TagKeyWords" =  
"nullif"("PersonKeyWordsQuestion"("PersonKeyWords"."PersonID"), ' '),  
            "CustomKeyWords" =  
"nullif"("PersonKeyWordsCustom"("PersonKeyWords"."PersonID"), ' '),  
            "RefreshRequired" = 0,  
            "CustomRefreshRequired" = 0,  
            "TagRefreshRequired" = 0 // this IS included above, so does NOT need  
TO be done again  
            WHERE "RefreshRequired" = 1;  
        // carry OUT any tag ONLY updates required  
        UPDATE "PersonKeyWords"  
            SET "TagKeyWords" =  
"PersonKeyWordsQuestion"("PersonKeyWords"."PersonID"),  
            "TagRefreshRequired" = 0  
            WHERE "TagRefreshRequired" = 1;  
        UPDATE "PersonKeyWords"  
            SET "CustomKeyWords" =  
"nullif"("PersonKeyWordsCustom"("PersonKeyWords"."PersonID"), ' '),  
            "CustomRefreshRequired" = 0  
            WHERE "CustomRefreshRequired" = 1
```



```
ELSEIF @ResetAll = 1 THEN
    UPDATE "PersonKeyWords" SET "RefreshRequired" = 1 // ALL records will be
refreshed ON the NEXT triggering OF the PROCEDURE (normally BY the event)
    END IF
END
GO

COMMENT TO PRESERVE FORMAT ON PROCEDURE "pears"."PersonKeyWordsUpdate" IS
{CREATE PROCEDURE PersonKeyWordsUpdate

/* Application Maintained Function / Procedure - DO NOT EDIT*/

(IN @ResetAll tinyint DEFAULT 0)
BEGIN
    IF @ResetAll = 0 THEN
        UPDATE PersonKeyWords
            SET
                StandardKeyWords = (SELECT string(p.salutation, ' ', p.Surname, '
', p.ForeNames, ' ', p.AppNumber, ' ', p.Addr1, ' ', p.Addr2, ' ', p.Addr3, '
', p.Town, ' ', p.County, ' ', p.PostCode, ' ', PayrollNumber, ' ', NI, ' ',
                (SELECT list(n.number, ' ') FROM Phone n WHERE n.Who = 'P'
AND n.number LIKE '% %' AND n.WhoID = p.PersonID), ' ',
                (SELECT list(REPLACE(n.number, ' ', ''), ' ') FROM Phone n
WHERE n.Who = 'P' AND n.WhoID = p.PersonID)) FROM Person p WHERE p.PersonID
= PersonKeyWords.PersonID),
                TagKeyWords =
NULLIF(PersonKeyWordsQuestion(PersonKeyWords.PersonID), ''),
                CustomKeyWords =
NULLIF(PersonKeyWordsCustom(PersonKeyWords.PersonID), ''),
                RefreshRequired = 0,
                CustomRefreshRequired = 0,
                TagRefreshRequired = 0 // this IS included above, so does NOT
need TO be done again
            WHERE RefreshRequired = 1;
            // carry OUT any tag ONLY updates required
            UPDATE PersonKeyWords
                SET
                    TagKeyWords = PersonKeyWordsQuestion(PersonKeyWords.PersonID),
                    TagRefreshRequired = 0
            WHERE TagRefreshRequired = 1;
            UPDATE PersonKeyWords
                SET
                    CustomKeyWords =
NULLIF(PersonKeyWordsCustom(PersonKeyWords.PersonID), ''),
                    CustomRefreshRequired = 0
            WHERE CustomRefreshRequired = 1;
    ELSEIF @ResetAll = 1
        THEN UPDATE PersonKeyWords SET RefreshRequired = 1; // ALL records will
```



```
be refreshed ON the NEXT triggering OF the PROCEDURE (normally BY the event)
END IF;
END
}
```

From:

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

Permanent link:

https://iqxusers.co.uk/iqxhelp/doku.php?id=database:procedures:pears_personkeywordsupdate

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