



pears.SetPersonWillingness



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

Original SQL

```
COMMENT TO PRESERVE FORMAT ON PROCEDURE "pears"."SetPersonWillingness" IS
{CREATE FUNCTION SetPersonWillingness

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

( IN @PersonID CHAR(20),IN @Willingness SMALLINT DEFAULT NULL )
RETURNS SMALLINT
BEGIN
    -- return codes: 0 = success, 1 = no such PersonID, 2 = no Willingness
    record for PersonID, 3 = other error
    -- call with only PersonID to remove existing Willingness Record
    BEGIN try
        IF @Willingness IS NOT NULL THEN
            INSERT INTO "pears"."PersonWillingness"( "PersonID","Willingness" ) ON
existing UPDATE defaults off VALUES
            ( @PersonID,@Willingness )
        ELSE
            DELETE FROM "pears"."PersonWillingness" WHERE "PersonID" = @PersonID
        END IF;
        IF
            @@rowcount = 1 THEN RETURN(0)
        ELSEIF @Willingness IS NULL
            AND NOT EXISTS(SELECT "PersonID" FROM "PersonWillingness" WHERE
"PersonID" = @PersonID)
            AND EXISTS(SELECT "PersonID" FROM "Person" WHERE "PersonID" = @PersonID)
        THEN
            RETURN(2)
        ELSEIF @Willingness IS NULL
            AND NOT EXISTS(SELECT "PersonID" FROM "Person" WHERE "PersonID" =
@PersonID) THEN
            RETURN(1)
        ELSE RETURN(3)
        END IF
    END try
    BEGIN catch
```



```
IF NOT EXISTS(SELECT "PersonID" FROM "Person" WHERE "PersonID" =  
@PersonID) THEN RETURN(1)  
ELSE RETURN(3) END IF  
END catch  
END  
}
```

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

Permanent link:
https://iqxusers.co.uk/iqxhelp/doku.php?id=database:procedures:pears_setpersonwillingness

Last update: **2026/08/07 19:24**

