



pears.SetPersonWillingness



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

Original SQL

```
CREATE FUNCTION "pears"."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 catch  
END
```



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```
END IF
END catch
END
```

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